

COX™ Dispensing Solutions

2-Component Dispensers

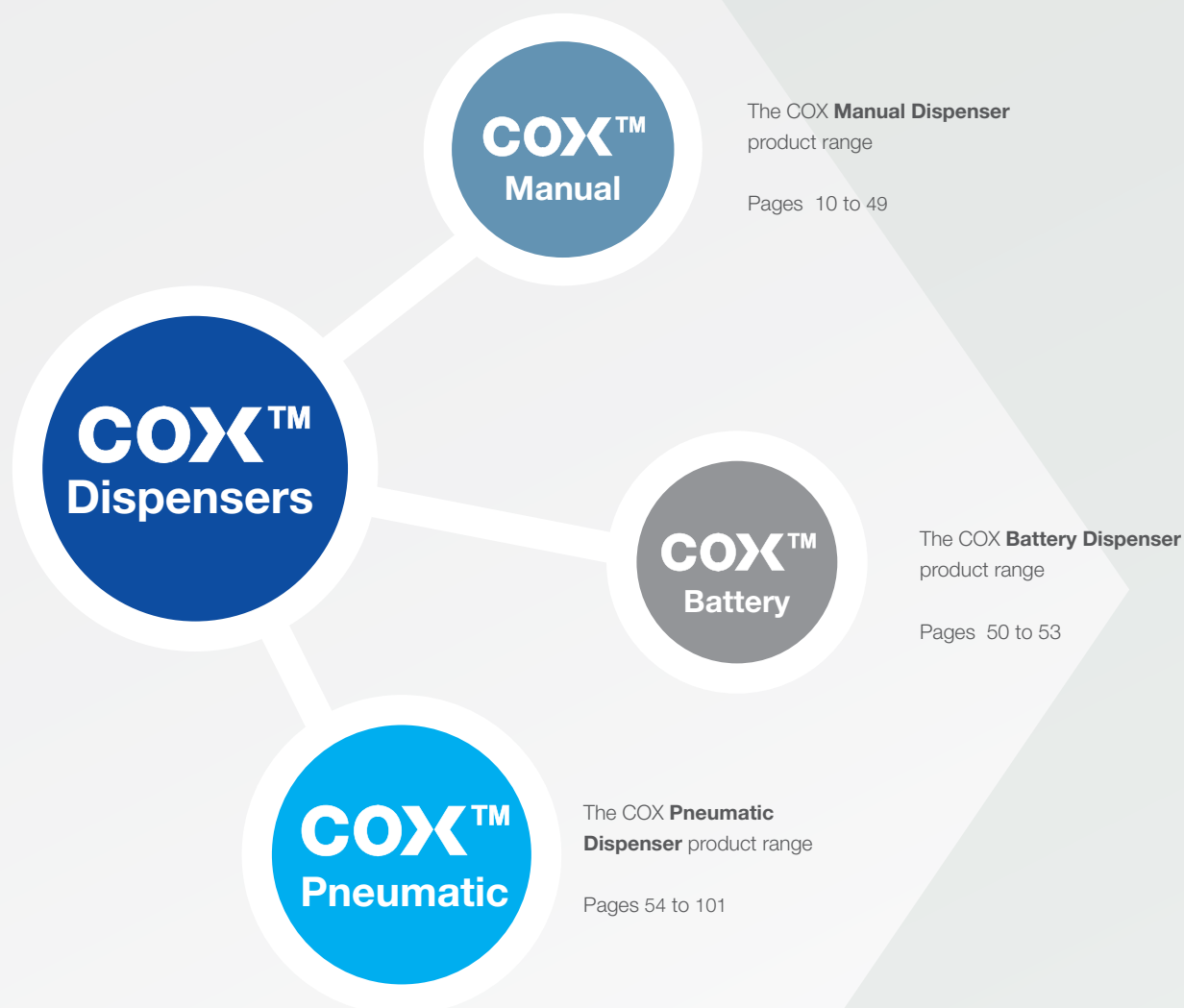


Dispensing Expertise



2-Component Dispensers

COX™ System Overview



The tradition, quality, reliability and performance of the COX™ Dispensers originally manufactured and supplied by PC COX since 1958 continues into the future as part of the Sulzer Mixpac product portfolio.

Offering a range of excellent standard products, as well as a constant product development and surveillance of the market, Sulzer Mixpac is able to meet any of your various requirements. In close co-operation with manufacturers of sealants/adhesives and professional end users, we meet even very specific and stringent requirements. Adaptation and flexibility are key words for our product development. As a manufacturer, Sulzer Mixpac offers high reliability on deliveries and customized labelling of our products. With these performances we have been appointed A-supplier with Europe's leading distributors of dispensing tools.

The renowned COX Dispensers will be available through Sulzer Mixpac AG and its affiliates while Sulzer Mixpac AG has entrusted Sulzer Mixpac (UK) Ltd. to continue with the manufacture of the dispensers at the PC COX site in Hungerford, UK.

Originally established in 1958 by Patrick Clement Cox, Sulzer Mixpac (UK) has become the global market leader in the design and production of manual, pneumatic and battery hand held sealant and adhesive applicators. Our success story and growth started with our first product, still manufactured due to its popularity and reliability but now known as the EasiFlow HD. Subsequent later models, with a new mechanism incorporating a smooth rod with clutch and release plate, became the worldwide industry standard. The PC COX product range, which includes cartridge, sachet, bulk, one and two-component dispensers, were originally manufactured at our factory in the UK and will be continued to guarantee professional quality. On July 1st 2016 our name changed from PC Cox Ltd to Sulzer Mixpac (UK) Ltd. To ensure retention of our strong brand and market position, Sulzer Mixpac (UK) Ltd continues to market our products under the well-known and widely-recognized COX brand: Sulzer Mixpac (UK) Ltd., 1 Tealgate, Charnham Park, Hungerford RG17 0YT, UK. Email: coxsales@sulzer.com, Phone: +44 (0)1488 647 800.



COX™ 2-Component Dispensers



Product Ranges

Professional dispensing for all applications.

	Name/ Description	Cartridge / Sachet	Cartridge / Sachet Capacity	Cartridge Ratio	Maximum Thrust	Mechanical Advantage Ratio	Material Viscosity	Pages
Manual Dispensers								
	CBM 25	cartridge	50mL (1.8oz)	1:1	2.5kN	12:1	medium	10-11
	CCM 310	cartridge	150mL (5.3oz) 220mL (7.7oz) 300mL (10.6oz) 330mL (11.6oz)	1:1, 10:1	3.5kN	18:1	medium/ high	12-13
	CCM 310X	cartridge	150mL (5.3oz) 220mL (7.7oz) 300mL (10.6oz) 330mL (11.6oz)	1:1, 10:1	4.5kN	25:1	high	14-15
	CCM 380	cartridge	380mL (13.4oz)	1:1, 2:1, 5:1, 10:1	3.5kN	18:1	medium/ high	16-17
	MPD	cartridge	50mL (1.8oz)	1:1, 2:1 4:1, 10:1	3.5kN	16:1	medium/ high	18-19
	MR 50	cartridge	50mL (1.8oz)	1:1, 2:1 4:1, 10:1	2.5kN	12:1	low/ medium	20-21
	PPM 75	cartridge	150mL (5.3oz)	1:1	3.5kN	18:1	medium/ high	22-23
	PPM 150	cartridge	300mL (10.5oz)	1:1, 2:1	3.5kN	18:1	medium/ high	24-25
	PPM 300 LV MR	cartridge	375mL (13.2oz) 450mL (15.8oz) 600mL (21.1oz)	1:1, 2:1 4:1	2.5kN	12:1	low/ medium	26-27
	PPM 300X	cartridge	375mL (13.2oz) 450mL (15.8oz) 600mL (21.1oz)	1:1, 2:1 4:1	4.5kN	25:1	high	28-29
	PPM 600X	cartridge	900mL (31.7oz)	2:1, 4:1	4.5kN	25:1	high	30-31
	PPM 750X	cartridge	825mL (29.0oz), 1500mL (52.8oz)	1:1, 10:1	4.5kN	25:1	high	32-33



	Name/ Description	Cartridge / Sachet	Cartridge / Sachet Capacity	Cartridge Ratio	Maximum Thrust	Mechanical Advantage Ratio	Material Viscosity	Pages
	RBM 100	cartridge	200mL (7.0oz)	1:1	3.5kN	18:1	medium/ high	34-35
	RBM 385	cartridge	385mL (13.6oz)	3:1	3.5kN	18:1	medium/ high	36-37
	RBM 585	cartridge	585mL (20.6oz)	3:1	3.5kN	18:1	medium/ high	38-39
	VBM 100	cartridge	200mL (7.0oz)	1:1	2.5kN	18:1	low/ medium	40-41
	VBM 200 MR	cartridge	400mL (14.1oz)	1:1	3.5kN	18:1	medium/ high	42-43
	VBM 200X	cartridge	400mL (14.1oz)	1:1	4.5kN	25:1	high	44-45
	VBM 400 MR	cartridge	400mL (14.1oz)	1:1, 2:1 4:1, 10:1	3.5kN	18:1	medium/ high	46-47
	VBM 400X MR	cartridge	400mL (14.1oz)	1:1, 2:1 4:1, 10:1	4.5kN	25:1	high	48-49



COX™ 2-Component Dispensers

Product Ranges

Smart dispensing for all applications.

	Name/Description	Cartridge / Sachet / Bulk	Cartridge / Sachet Capacity	Cartridge Ratio	Maximum Thrust	Voltage	Material Viscosity	Pages
Battery Dispensers								
	ElectraFlow™ Dual Ultra 400 MR	cartridge	400mL (14oz)	1:1, 2:1 4:1, 10:1	5kN	18V	medium/ high	50-51
	ElectraFlow™ Dual Ultra 600 1:1	cartridge	600mL (21oz)	1:1	5kN	18V	medium/ high	52-53

COX™ 2-Component Dispensers



Product Ranges

Professional dispensing for all applications.

	Name/Description	Cartridge / Sachet	Cartridge / Sachet / Capacity	Cartridge Ratio	Maximum Thrust	Pneumatic Pressure	Material Viscosity	Pages
Pneumatic Dispensers								
	AirFlow™ 1 CBA 200C	cartridge	400mL (14oz)	1:1	5kN	6.8bar/100psi	medium/ high	54-55
	AirFlow™ 1 CBA 310C	cartridge	620mL (21.8oz)	1:1	5kN	6.8bar/100psi	medium/ high	56-57
	AirFlow™ 1 CBA 330B	cartridge	330mL (11.6oz) 345mL (12.1oz) 350mL (12.3oz)	10:1	2.2kN	6.8bar/100psi	low/ medium	58-59
	AirFlow™ 1 CBA 600S	sachet	1200mL (42.2oz)	1:1	5.25kN	6.8bar/100psi	medium/ high	60-61
	AirFlow™ 3 CCA 380A	cartridge	380mL (13.4oz)	1:1, 10:1	5kN	6.8bar/100psi	medium/ high	62-63
	AirFlow™ 3 CCA 380B	cartridge	380mL (13.4oz)	5:1, 10:1	2.5kN	6.8bar/100psi	medium/ high	64-65
	AirFlow™ 1 PPA 75 HP	cartridge	150mL (5.3oz)	1:1	2.2kN	6.8bar/100psi	low/ medium	66-67
	AirFlow™ 1 PPA 150 HP	cartridge	300mL (10.5oz)	1:1	2.2kN	6.8bar/100psi	low/ medium	68-69
	AirFlow™ 3 PPA 150B MR	cartridge	300mL (10.5oz)	1:1, 2:1	2.2kN	6.8bar/100psi	low/ medium	70-71
	AirFlow™ 1 PPA 300A	cartridge	375mL (13.2oz) 450mL (15.8oz) 600mL (21.1oz)	1:1, 2:1, 4:1	5kN	6.8bar/100psi	medium/ high	72-73
	AirFlow™ 3 PPA 300A	cartridge	450mL (15.8oz) 600mL (21.1oz)	1:1, 2:1	5kN	6.8bar/100psi	medium/ high	74-75
	AirFlow™ 1 PPA 600A	cartridge	750mL (26.4oz) 900mL (31.7oz) 1200mL (40.6oz)	1:1, 2:1, 4:1	5kN	6.8bar/100psi	medium/ high	76-77

	Name/Description	Cartridge / Sachet	Cartridge / Sachet / Capacity	Cartridge Ratio	Maximum Thrust	Pneumatic Pressure	Material Viscosity	Pages
	AirFlow™ 1 PPA 750	cartridge	825mL (29oz) 1500ml (52.7oz)	1:1, 10:1	5kN	6.8bar/100psi	medium/ high	78-79
	AirFlow™ 1 RBA 100 HP	cartridge	220mL (7.7oz)	1:1	2.2kN	6.8bar/100psi	low/ medium	80-81
	AirFlow™ 1 RBA 200B	cartridge	400mL (14oz)	1:1	2.2kN	6.8bar/100psi	low/ medium	82-83
	AirFlow™ 3 RBA 200 B	cartridge	400mL (14oz)	1:1	2.2kN	6.8bar/100psi	low/ medium	84-85
	AirFlow™ 1 RBA 300B	cartridge	600mL (21oz) 620mL (21.8oz)	1:1	2.2kN	6.8bar/100psi	low/ medium	86-87
	AirFlow™ 3 RBA 300B	cartridge	600mL (21oz) 620mL (21.8oz)	1:1	2.2kN	6.8bar/100psi	low/ medium	88-89
	AirFlow™ 1 VBA 100 HP	cartridge	200mL (7oz)	1:1	2.2kN	6.8bar/100psi	low/ medium	90-91
	AirFlow™ 3 VBA 100 HP	cartridge	200mL (7oz)	1:1	2.2kN	6.8bar/100psi	low/ medium	92-93
	AirFlow™ 1 VBA 200A	cartridge	400mL (14oz)	1:1	5.25kN	6.8bar/100psi	medium/ high	94-95
	AirFlow™ 1 VBA 200B	cartridge	400mL (14oz)	1:1, 2:1 4:1, 10:1	2.2kN	6.8bar/100psi	low/ medium	96-97
	AirFlow™ 3 VBA 200B MR	cartridge	200mL (7oz)	1:1, 2:1 4:1, 10:1	2.2kN	6.8bar/100psi	low/ medium	98-99
	AirFlow™ 1 VBA 400B MR	cartridge	400mL (14oz)	1:1, 2:1 4:1, 10:1	2.2kN	6.8bar/100psi	low/ medium	100-101



COX™ 2-Component Dispenser

CBM 25

A 2-component manual 50mL dispenser for cartridges.



Ergonomic design
for comfort and minimum fatigue

Minimum trigger pressure
for effortless use

Model shown: CBM 25 50mL

Product advantages

- Easy loading breach
- Compact design
- Warranty up to 2 years *

Customer benefits

- Full cartridge support
- Light and maneuverable
- Gives you long worry free performance

Applications



Bonding



Sealing

Product by range



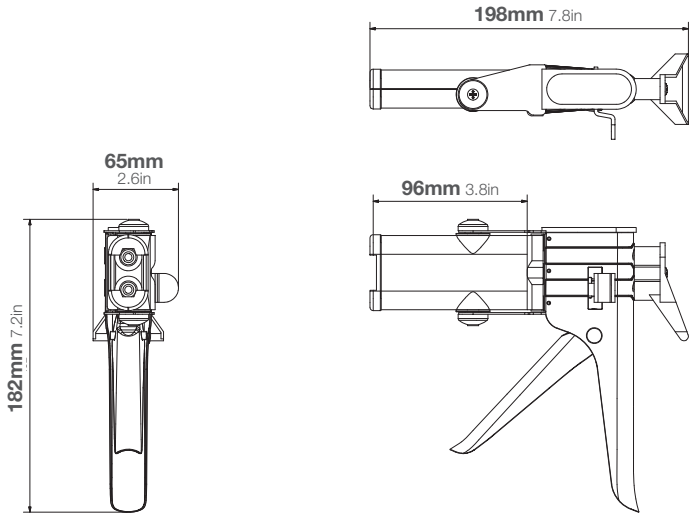
CBM 25

The **CBM 25** is part of a range of manual bi-mixer dispensers, designed for use with medium viscosity sealants and adhesives.

Specifications

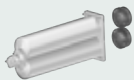
- Weight: 0.43kg/0.9lbs
- Cartridge Holder Length: 105mm/ 4.1inch
- Maximum Thrust: 2.5kN
- Handle Material: Epoxy Coated Steel
- Frame Material: Glass Fiber Reinforced Nylon
- Tool Component Approvals: REACH
- Cartridge Capacity: 50mL (1.7oz)
- Cartridge Ratio: 1:1
- Mechanical Advantage Ratio: 12:1
- Viscosity: Medium
- Standard Color: Black/Blue
- Customized versions: Yes

Dimensions



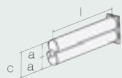
Part number:	Colour:	Article number:	Colour:	Packaging:
M 25 (US)	black/blue	AP1002	black/red	25 per Box
		AP1009	black/blue	

Matching MIXPAC™ side-by-side cartridges



A-System / B-System
50mL / 1:1 PP/PA

Compatible side-by-side cartridges



Plastic Cartridge
50mL / 1:1 PP/PBT

1:1	mm	inch
l	99.7	3.93
a	Ø21.0	Ø0.83
c	46.0	1.81

Conversion kits

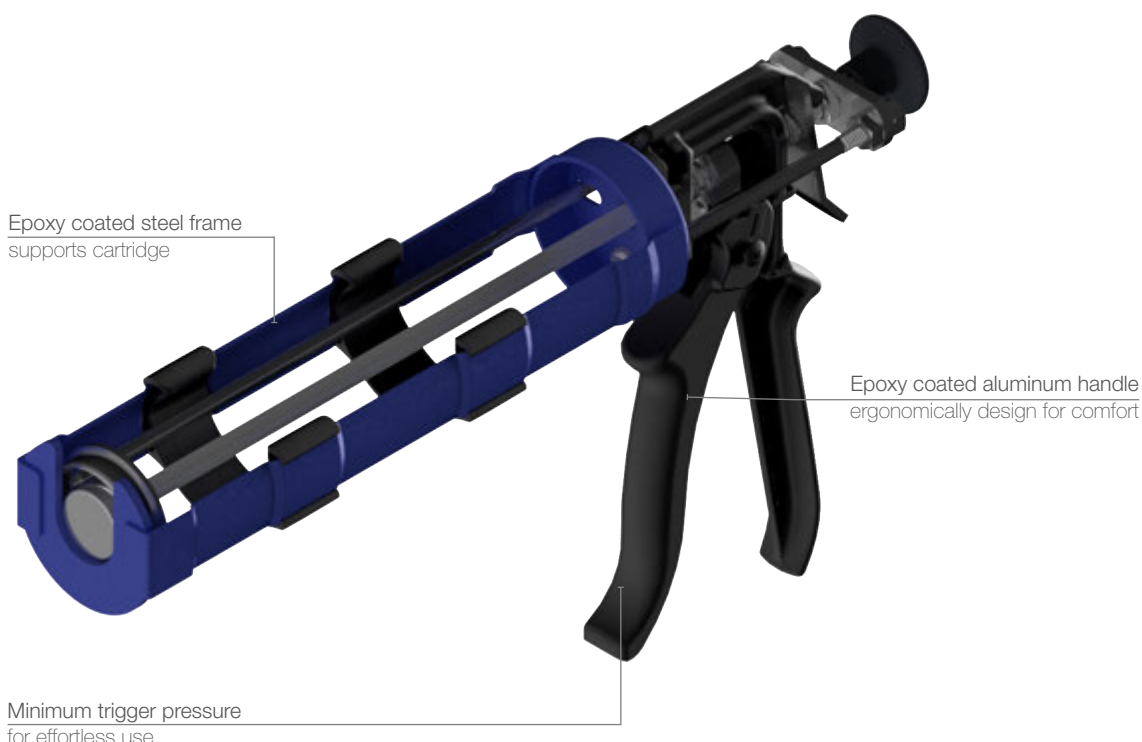
Matching accessories



COX™ 2-Component Dispenser

CCM 310

A 2-component manual 150/220/300/330mL dispenser for cartridges.



Model shown: CCM 310

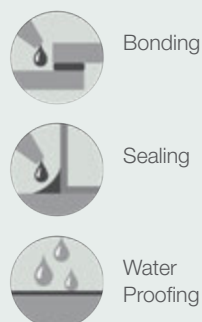
Product advantages

- High power 18:1 mechanism
- Reduced risk of fatigue
- Compact coaxial frame
- Robust steel frame
- Warranty up to 2 years*

Customer benefits

- Less force required
- Increased productivity
- Higher volume for repetitive applications
- Locates cartridges securely to maintain ratios
- Gives you long worry free performance

Applications



Product by range

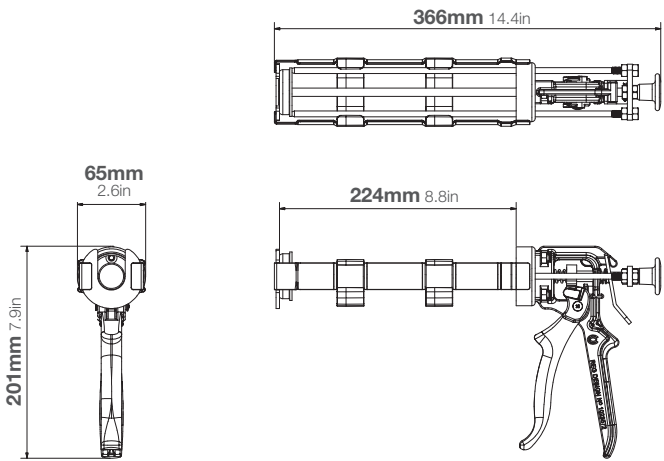


The **CCM 310** is part of a range of manual bi-mixer dispensers, designed for use with medium to high viscosity sealants and adhesives.

Specifications

- Weight: 0.88kg / 1.9lbs
- Cartridge Holder Length: 224mm / 8.8in
- Maximum Thrust: 3.5kN
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Tool Component Approvals: REACH
- Cartridge Capacity: 150mL (5.2oz), 220mL (7.7oz) 300mL (10.5oz) 330mL(11.6oz)
- Cartridge Ratio: 1:1, 10:1
- Mechanical Advantage Ratio: 18:1
- Viscosity: Medium/High
- Standard Color: Black/Blue
- Customized versions: Yes

Dimensions



Part number:

CCM 310-1
CCM 310-10

Article number:

AW4052 (1:1)
AW4002 (10:1)

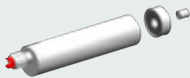
Packaging:

10 per Box
10 per Box

Matching MIXPAC™ coaxial cartridges

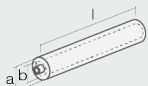


Q-System
150mL 10:1 / PP/PA



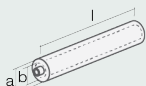
Q-System
310mL 10:1 / PP

Compatible coaxial cartridges



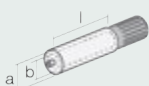
Plastic Cartridge
310mL 1:1 / PP

	mm	inch
l	218.0	8.58
a	Ø50.0	Ø 1.97
b	Ø81.8	Ø1.25



Plastic Cartridge
310mL 10:1 / PP

	mm	inch
l	218.0	8.58
a	Ø50.0	Ø 1.97
b	Ø14.2	Ø 0.5



Plastic Cartridge
150mL 1:1, 10:1 PP

	mm	inch
l	117	4.6
a	Ø 50.0	Ø 1.9
1:1 b	Ø 32.0	Ø 1.2
10:1 b	Ø 14.3	Ø 0.5

Conversion kits

-

Matching accessories

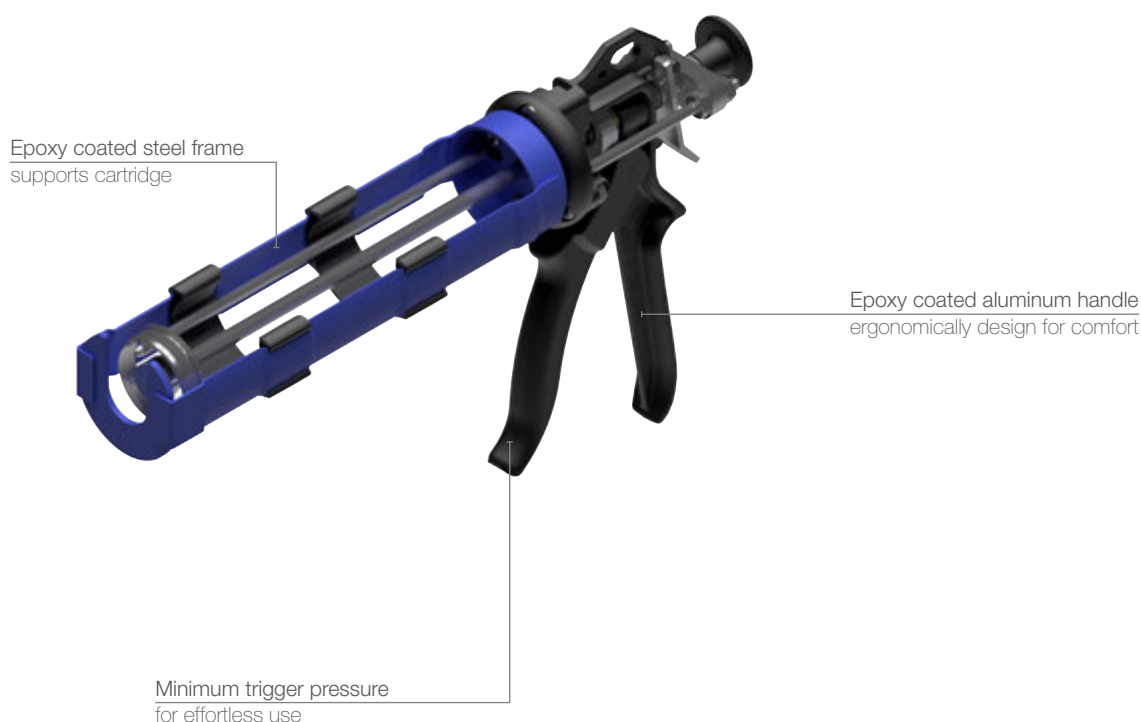
Additional plunger for 150mL cartridges



COX™ 2-Component Dispenser

CCM 310X

A 2-component manual 150/300/330mL dispenser for cartridges.



Model shown: CCM 310X

Product advantages

- High power 25:1 mechanism
- Reduced risk of fatigue
- Compact coaxial frame
- Robust steel frame
- Warranty up to 2 years*

Customer benefits

- Less force required, work comfortably for longer
- Increased productivity
- Higher volume for repetitive applications
- Locates cartridges securely to maintain ratios
- Gives you long worry free performance

Applications



Bonding



Sealing



Water Proofing

Product by range

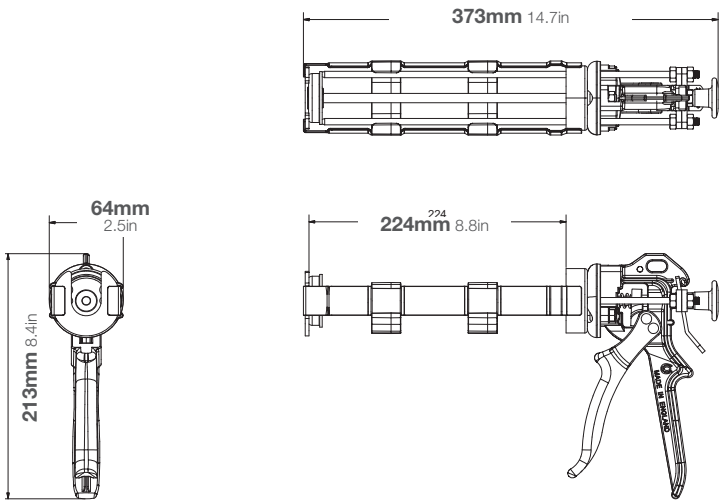


The **CCM 310X** is part of a range of manual bi-mixer dispensers, designed for use with high viscosity sealants and adhesives.

Specifications

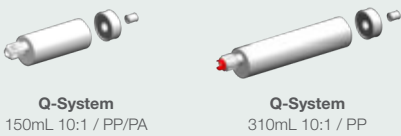
- Lightweight: 1.1kg / 2.3lbs
- Cartridge Holder Length: 224mm / 8.8in
- Maximum Thrust: 4.5kN
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Tool Component Approvals: REACH
- Cartridge Capacity: 150mL (5.2oz), 300mL (10.5oz), 330mL (11.6oz)
- Cartridge Ratio: 1:1, 10:1
- Mechanical Advantage Ratio: 25:1
- Viscosity: High
- Standard Color: Black/Blue
- Customized Versions: Yes

Dimensions



Part number:	Colour:	Article number:	Colour:	Packaging:
CCM 310X-1	black/blue	AW7006X (1:1)	black/silver	6 per Box
CCM 310X-10	black/blue	AW7022X (10:1)	black/red	5 per Box

Matching MIXPAC™ coaxial cartridges



Compatible coaxial cartridges

Plastic Cartridge		Plastic Cartridge	
150mL 1:1, 10:1 PP		310mL 1:1 / PP	
	mm inch		mm inch
l	117 4.6	l	218.0 8.58
a	Ø 50.0 Ø 1.9	a	Ø 50.0 Ø 1.97
1:1 b	Ø 32.0 Ø 1.2	b	Ø 81.8 Ø 3.22
10:1 b	Ø 14.3 Ø 0.5		

Conversion kits

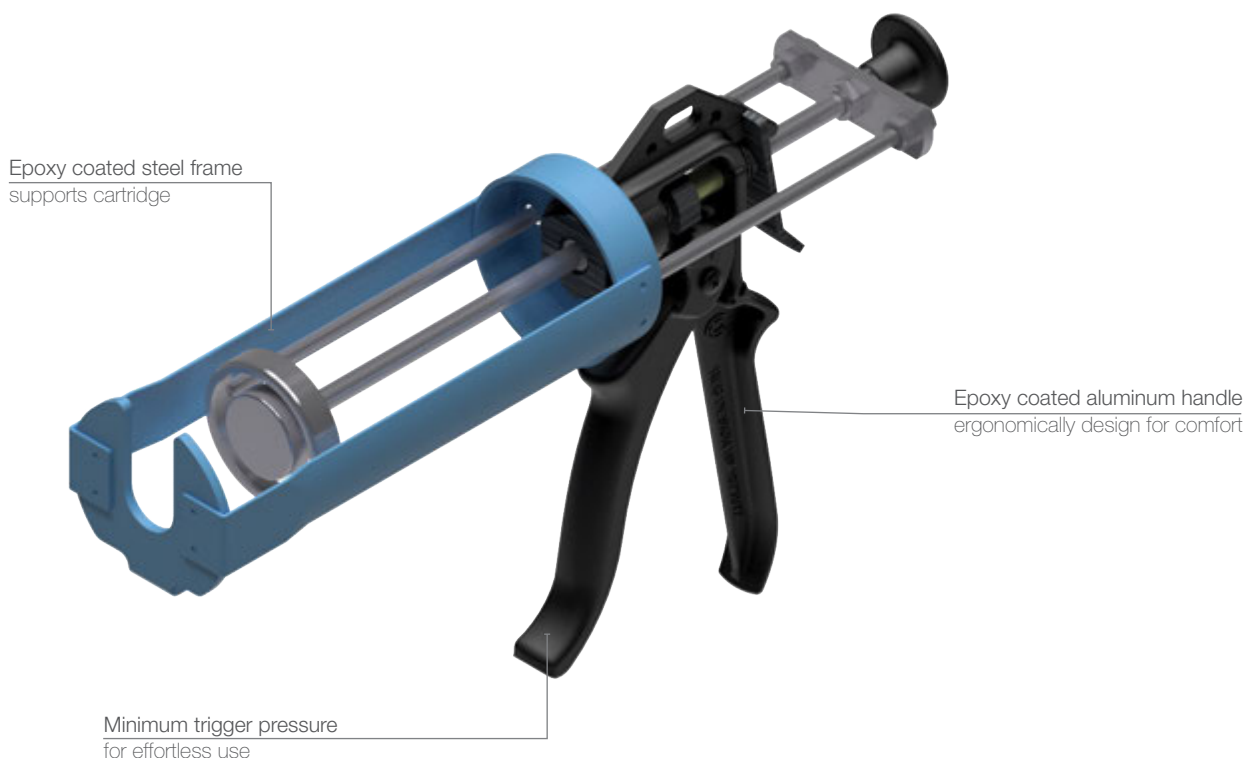
Matching accessories



COX™ 2-Component Dispenser

CCM 380

A 2-component manual dispenser for 380mL cartridges.



Model shown: CCM 380

Product advantages

- High power 18:1 mechanism
- Reduced risk of fatigue
- Compact coaxial frame
- Robust steel frame
- Warranty up to 2 years*

Customer benefits

- Less force required
- Increased productivity
- Higher volume for repetitive applications
- Locates cartridges securely to maintain ratios
- Gives you long worry free performance

Applications



Product by range



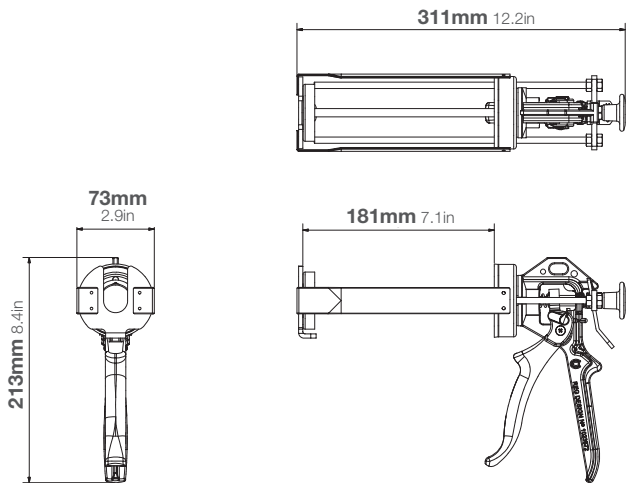
*Effective 1st July 2018

The **CCM 380** is part of a range of manual bi-mixer dispensers, designed for use with medium to high viscosity sealants and adhesives.

Specifications

- Lightweight: 1.1kg / 2.3lbs
- Cartridge Holder Length: 181mm / 7.1in
- Maximum Thrust: 3.5kN
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Tool Component Approvals: REACH
- Cartridge Capacity: 380mL (13.4oz)
- Cartridge Ratio: 1:1, 2:1, 5:1, 10:1
- Mechanical Advantage Ratio: 18:1
- Viscosity: Medium/High
- Standard Color: Black/Blue
- Customized versions: Yes

Dimensions



Part number:

CCM 380-1 (US)
CCM 380-2 (US)
CCM 380-5 (US)
CCM 380-10 (US)

Colour:

black/blue
black/blue
black/blue
black/blue

Article number:

AW1001 (1:1)
AW1104 (2:1)
AW1106 (5:1)
AW1222 (10:1)

Colour:

black/red
black/red
black/red
black/red

Packaging:

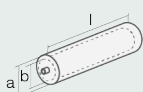
10 per Box
10 per Box
10 per Box
10 per Box

Matching MIXPAC™ coaxial cartridges



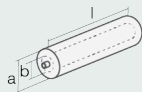
Q-System Cartridge
380mL 10:1 / PA

Compatible coaxial cartridges



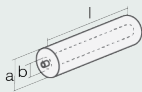
Plastic Cartridge
380mL 1:1 / PP

	mm	inch
l	183.0	7.2
a	Ø 63.0	Ø 2.4
b	Ø 41.0	Ø 1.6



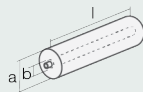
Plastic Cartridge
380mL 2:1 / PP

	mm	inch
l	183.0	7.2
a	Ø 63.0	Ø 2.4
b	Ø 33.5	Ø 1.3



Plastic Cartridge
380mL 5:1 / PP

	mm	inch
l	183.0	7.2
a	Ø 63.0	Ø 2.4
b	Ø 25.2	Ø 1.0



Plastic Cartridge
380mL10:1 / PP

	mm	inch
l	183.0	7.2
a	Ø 63.0	Ø 2.4
b	Ø 18.0	Ø 0.7

Conversion kits

-

Matching accessories

-



COX™ 2-Component Dispenser

MPD

A 2-component manual 50mL dispenser for cartridges.

Simple breech loading mechanism
ensures cartridges are held securely

Minimum trigger pressure
for effortless use

Ergonomic handle and trigger provide
for comfort and minimum fatigue



Model shown: MPD 50mL

Product advantages

- Engineered to provide high thrust
- Simple breech loading mechanism
- Warranty up to 2 years*

Customer benefits

- Easy comfortable operation
- Ensures cartridges are held securely
- Gives you long worry free performance

Applications



Bonding

Product by range

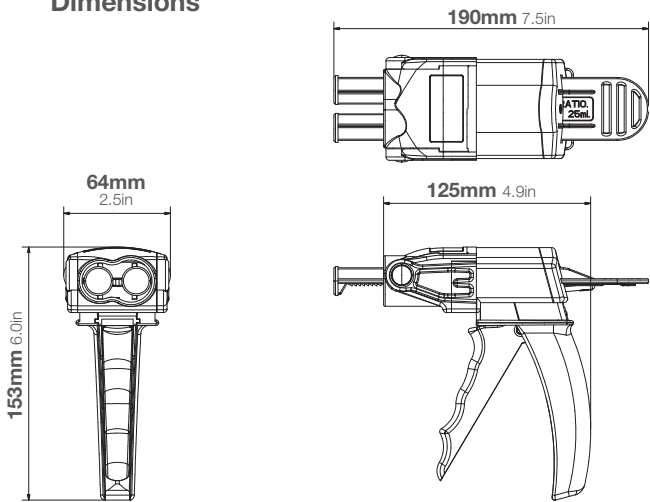


The **MPD** is part of a range of manual bi-mixer dispensers, designed for use with medium to high viscosity sealants and adhesives.

Specifications

- Weight: 0.2kg/0.4lbs
- Frame Length: 125mm 4.9in
- Maximum Thrust: 3.5kN
- Handle Material: Plastic
- Frame Material: Plastic
- Tool Component Approvals: REACH
- Cartridge Capacity: 50mL (1.7oz)
- Cartridge Ratio: 1:1, 2:1, 4:1, 10:1
- Mechanical Advantage Ratio:16:1
- Viscosity: Medium/High
- Standard Color: Grey/Blue
- Customized Versions: Yes

Dimensions



Part number:

MPD-1 (US)
MPD-2 (US)
MPD-3 (US)
MPD-4 (US)
MP25 (US) multi-ratio

Article number:

BS1005 (1:1)
BS2005 (2:1)
BS3000 (4:1)
BS4001 (10:1)
BS4509 (1:1, 2:1, 4:1, 10:1)

Colour:

red/grey
red/grey
red/grey
red/grey
grey/blue

Packaging:

50 per Box
50 per Box
50 per Box
50 per Box
50 per Box

Matching MIXPAC™ side-by-side cartridges



A-System Cartridge

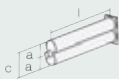
50mL 1:1, 2:1, 4:1, 10:1 / PP/PA



B-System Cartridge

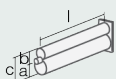
50mL 1:1, 2:1, 4:1, 10:1 / PP/PA

Compatible side-by-side cartridges



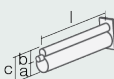
Rectangular Flange Cartridge
50mL / 1:1 PP / PBT

1:1	mm	inch
l	99.7	3.93
a	Ø21.0	Ø0.83
c	46.0	1.81



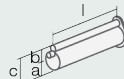
Rectangular Flange Cartridge
50mL / 2:1 PP / PBT

2:1	mm	inch
l	108.5	4.27
a	Ø25.0	Ø0.89
b	Ø18.0	Ø0.71
c	46.0	1.81



Rectangular Flange Cartridge
50mL / 4:1 PP / PBT

4:1	mm	inch
l	108.5	4.27
a	Ø25.0	Ø0.89
b	Ø13.0	Ø0.51
c	46.0	1.81



Round Flange Cartridge
50mL / 10:1 PP / PBT

10:1	mm	inch
l	102.0	4.02
a	Ø30.0	Ø1.18
b	Ø10.8	Ø0.43
c	44.0	1.73

Conversion kits

Matching accessories

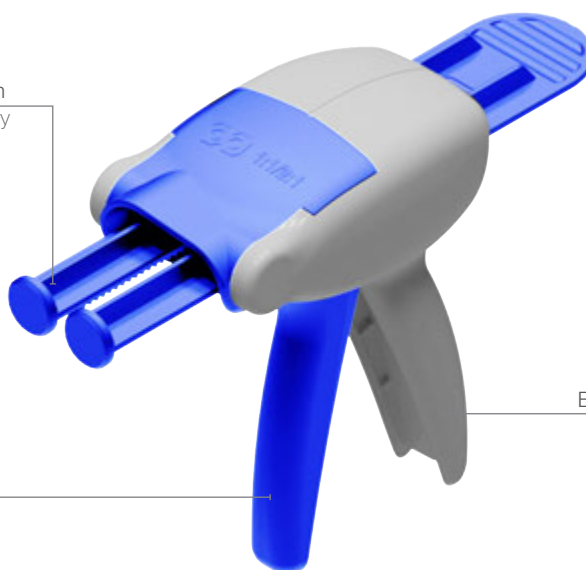


COX™ 2-Component Dispenser

MR 50

A 2-component manual 50mL dispenser for cartridges.

Simple breech loading mechanism ensures cartridges are held securely



Ergonomic handle and trigger provide for comfort and minimum fatigue

Minimum trigger pressure for effortless use

Model shown: MR 50 50mL

Product advantages

- Cartridge flexibility
- One singular dispenser
- Engineered to provide high thrust
- Simple breech loading mechanism
- Warranty up to 2 years*

Customer benefits

- Holds s-type, rectangular base cartridges & round back
- For 50, 75mL cartridges
- Easy comfortable operation
- Ensures cartridges are held securely
- Gives you long worry free performance

Applications



Bonding

Product by range

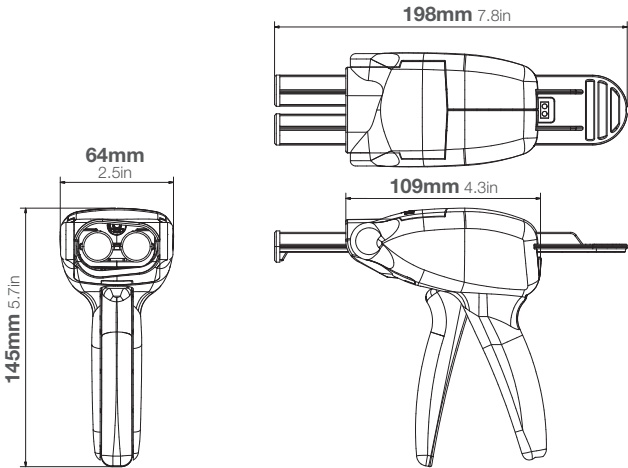


The **MR 50** is part of a range of manual bi-mixer dispensers, designed for use with low to medium viscosity sealants and adhesives.

Specifications

- Lightweight: 0.24kg/0.5lbs
- Frame Length: 109mm / 4.3in
- Maximum Thrust: 2.5kN
- Handle Material: Glass Fiber Reinforced Nylon
- Frame Material: Glass Fiber Reinforced Nylon
- Tool Component Approvals: REACH
- Cartridge Capacity: 50mL (1.7oz), 75mL (2.6oz) (Rectangular base)
- Cartridge Ratio: 1:1, 2:1, 4:1, 10:1 (S-type + Rectangular flange)
- Mechanical Advantage Ratio: 12:1
- Viscosity: Low/Medium
- Standard Color: Grey/Blue
- Customized Versions: Yes

Dimensions



Part number:

MR25 (US) S-type
-

Article number:

MR 5101 S-type (1:1, 2:1, 4:1, 10:1)
MR5303 Rectangular flange (1:1, 2:1, 4:1, 10:1)


Colour:

grey/blue
grey/grey


Packaging:

20 per box
20 per box


Matching MIXPAC™ side-by-side cartridges




A/B and BS-System Cartridge
50mL / 1:1 PP/PA



A/B and BS-System Cartridge
50mL / 2:1 PP/PA

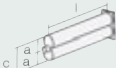


A/B and BS-System Cartridge
50mL / 4:1 PP/PA



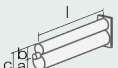
A/B and BS-System Cartridge
50mL / 10:1 PP/PA/PBT

Compatible side-by-side cartridges



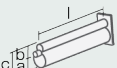
Rectangular Flange Cartridge
50mL / 1:1 PP / PBT

1:1	mm	inch
l	99.7	3.93
a	Ø21.0	Ø0.83
c	46.0	1.81



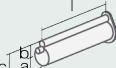
Rectangular Flange Cartridge
50mL / 2:1 PP / PBT

2:1	mm	inch
l	108.5	4.27
a	Ø25.0	Ø0.89
b	Ø18.0	Ø0.71
c	46.0	1.81



Rectangular Flange Cartridge
50mL / 4:1 PP / PBT

4:1	mm	inch
l	108.5	4.27
a	Ø25.0	Ø0.89
b	Ø13.0	Ø0.51
c	46.0	1.81



Round Flange Cartridge
50mL / 10:1 PP / PBT

10:1	mm	inch
l	102.0	4.02
a	Ø30.0	Ø1.18
b	Ø10.8	Ø0.43
c	44.0	1.73

Conversion kits

-

Matching accessories

-

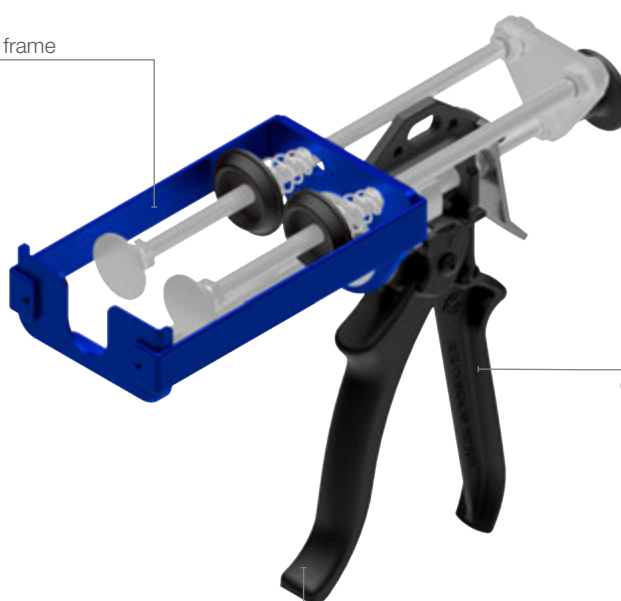


COX™ 2-Component Dispenser

PPM 75

A 2-component manual 150mL dispenser for cartridges.

Epoxy coated steel frame supports cartridge



Epoxy coated aluminum handle ergonomically design for comfort

Minimum trigger pressure for effortless use

Model shown: PPM 75 150mL

Product advantages

- High quality cast aluminum handle
- Epoxy coated steel frame support
- Sintered alloy catch plate
- Warranty up to 2 years*

Customer benefits

- For day long comfortable use
- For efficient dispensing
- Wear Compensation Device (WCD)
- Gives you long worry free performance

Applications



Bonding



Sealing

Product by range

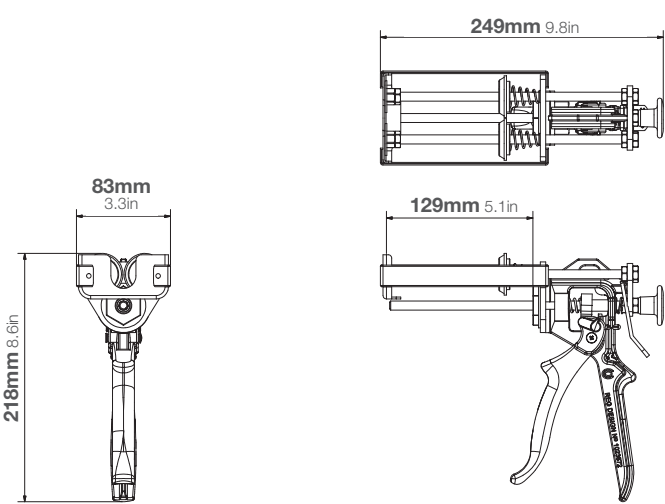


The **PPM 75** is part of a range of manual bi-mixer dispensers, designed for use with medium to high viscosity sealants and adhesives.

Specifications

- Lightweight: 1.0kg / 2.2lbs
- Cartridge Holder Length: 129mm / 5.1inch
- Maximum Thrust: 3.5kN
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Tool Component Approvals: REACH
- Cartridge Capacity: 150mL (5.3oz)
- Cartridge Ratio: 1:1
- Mechanical Advantage Ratio: 18:1
- Viscosity: Medium/High
- Standard Color: Black/Blue
- Customized Versions: Yes

Dimensions



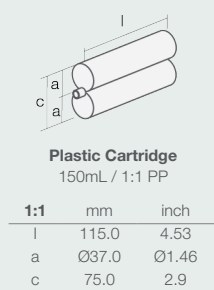
Part number:
M75 (US)

Article number:
AP3011

Packaging:
10 per Box

Matching MIXPAC™ cartridges

Compatible side-by-side cartridges



Conversion kits

Matching accessories



COX™ 2-Component Dispenser

PPM 150

A 2-component manual 300mL dispenser for cartridges.



Model shown: PPM 150 300mL

Product advantages

- High quality cast aluminum handle
- Epoxy coated steel frame support
- Sintered alloy catch plate
- Warranty up to 2 years*

Customer benefits

- For day long comfortable use
- For efficient dispensing
- Wear compensation device (WCD)
- Gives you long worry free performance

Applications



Bonding

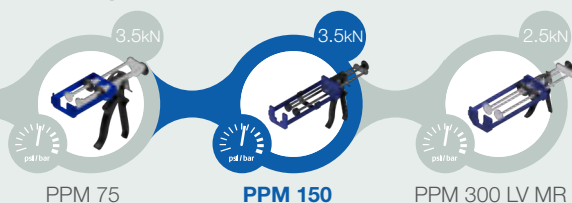


Sealing



Shimming

Product by range

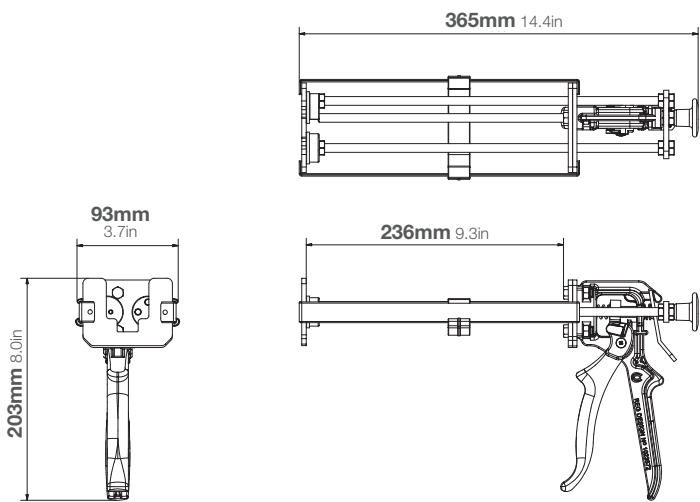


The **PPM 150** is part of a range of manual bi-mixer dispensers, designed for use with medium to high viscosity sealants and adhesives.

Specifications

- Lightweight: 1.52kg / 3.3lbs
- Cartridge Holder Length: 236mm / 14.4inch
- Maximum Thrust: 3.5kN
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Tool Component Approvals: REACH
- Cartridge Capacity: 300mL (10.5oz)
- Cartridge Ratio: 1:1, 2:1
- Mechanical Advantage Ratio: 18:1
- Viscosity: Medium/High
- Standard Color: Black/Blue
- Customized Versions: Yes

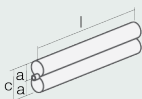
Dimensions



Part number: M150 (US) **Colour:** black/blue **Article number:** AP3150 **Colour:** black/red **Packaging:** 1 per Box

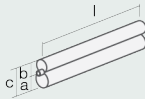
Matching MIXPAC™ cartridges

Compatible side-by-side cartridges



Plastic Cartridge
300mL / 1:1 PP

1:1	mm	inch
l	217	8.54
a	Ø36.1	Ø1.42
c	78.20	3.08



Plastic Cartridge
225mL / 2:1 PP

2:1	mm	inch
l	217.0	8.54
a	Ø34.0	Ø1.34
b	Ø24.05	Ø0.95
c	58.05	2.29

Conversion kits

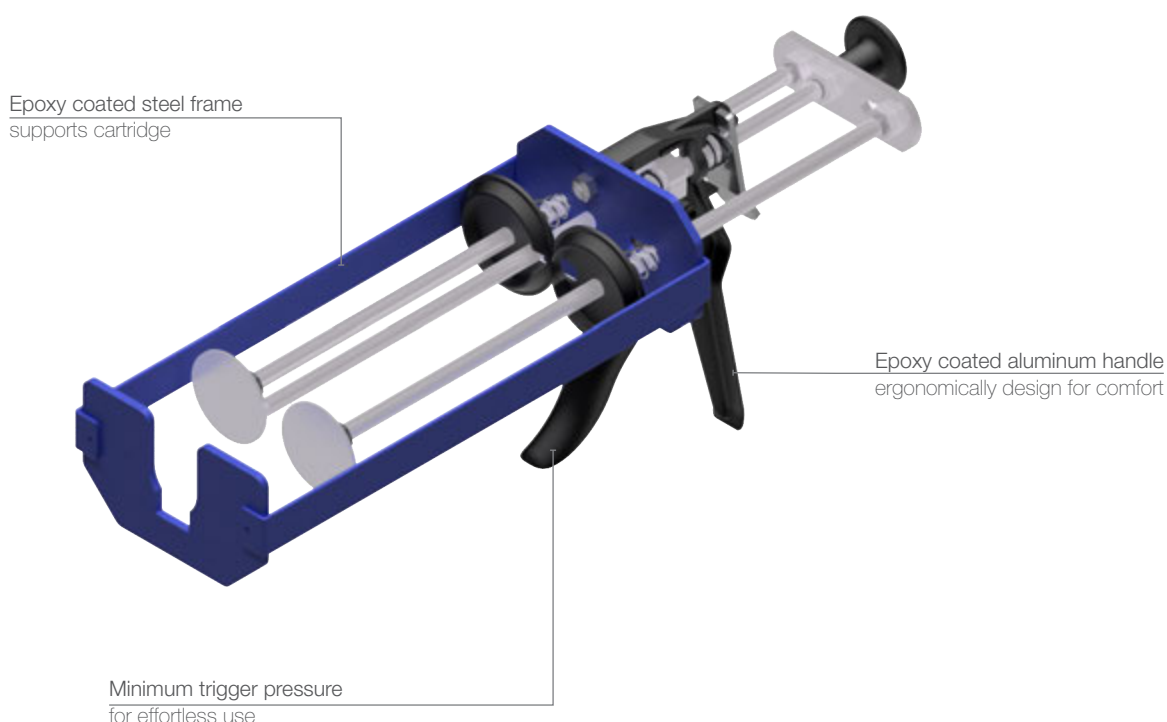
Matching accessories



COX™ 2-Component Dispenser

PPM 300 LV MR

A 2-component manual 375/450/600mL dispenser for cartridges.



Model shown: PPM 300 LV MR 600mL

Product advantages

- High quality cast aluminum handle
- Epoxy coated steel frame support
- Sintered alloy catch plate
- Warranty up to 2 years*

Customer benefits

- For day long comfortable use
- For efficient dispensing
- Wear Compensation Device (WCD)
- Gives you long worry free performance

Applications



Bonding



Crack Repair



Sealing

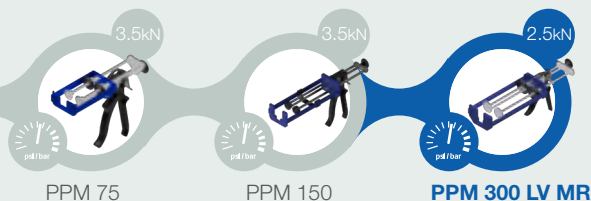


Water Proofing



Solid Surface

Product by range

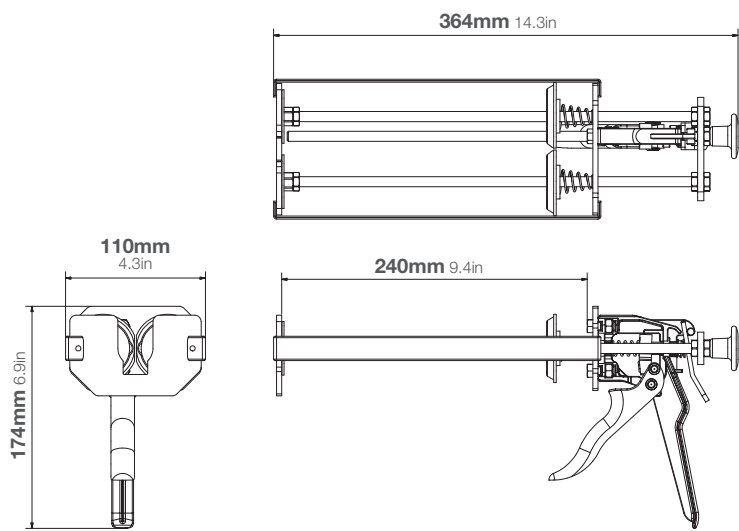


The **PPM 300 LV MR** is part of a range of manual bi-mixer dispensers, designed for use with low to medium viscosity sealants and adhesives.

Specifications

- Lightweight: 1.7kg / 3.7lbs
- Cartridge Holder Length: 240mm / 9.4in
- Maximum Thrust: 2.5kN
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Tool Component Approvals: REACH
- Cartridge Capacity: 450mL (15.8oz)
- Cartridge Ratio: 1:1, 2:1, 4:1
- Mechanical Advantage Ratio: 12:1
- Viscosity: Low/Medium
- Standard Color: Black/Blue
- Customized versions: Yes

Dimensions

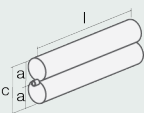
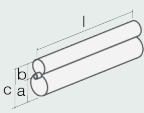
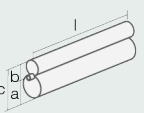


Part number:	Article number:	Packaging:
M300LV/2 (US)	-	1 per Box
M300LV (US)	-	1 per Box

Matching MIXPAC™ cartridges

-

Compatible side-by-side cartridges

		
Plastic Cartridge 600mL / 1:1 PP	Plastic Cartridge 450mL / 2:1 PP/PA	Plastic Cartridge 375ml / 4:1 PP
1:1	2:1	4:1
mm	mm	mm
inch	inch	inch
l	l	l
a	a	a
b	b	b
c	c	c

Conversion kits

-

Matching accessories

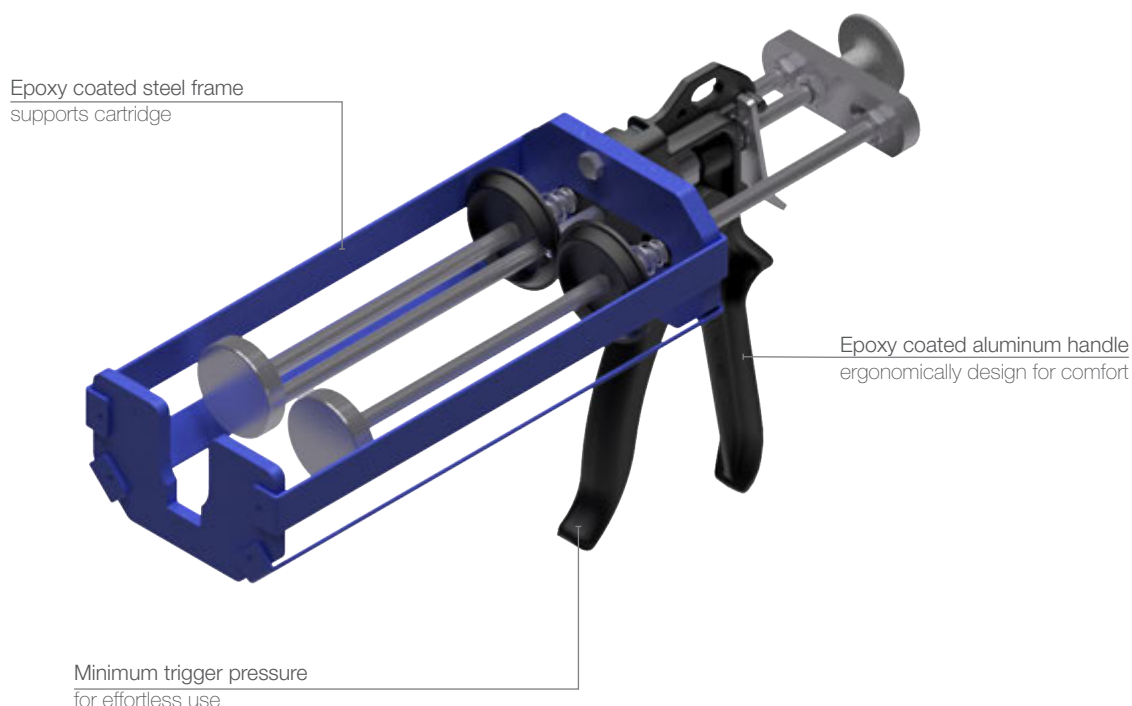
-



COX™ 2-Component Dispenser

PPM 300X

A 2-component manual 375/450/600mL dispenser for cartridges.



Model shown: PPM 300X 600mL

Product advantages

- High quality cast aluminum handle
- Epoxy coated steel frame support
- Sintered alloy catch plate
- Warranty up to 2 years*

Customer benefits

- For day long comfortable use
- For efficient dispensing
- Wear compensation device (WCD)
- Gives you long worry free performance

Applications



Product by range

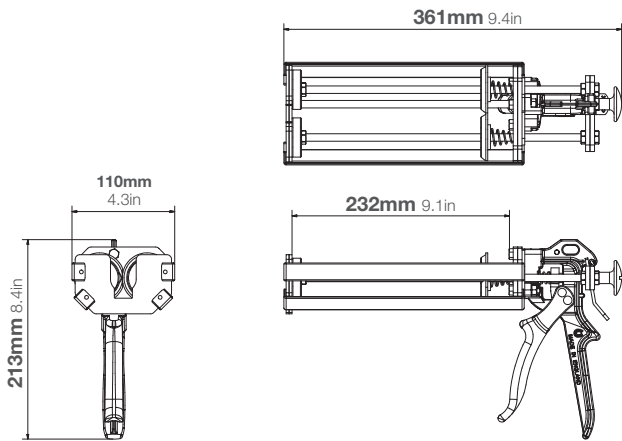


The **PPM 300X** is part of a range of manual bi-mixer dispensers, designed for use with high viscosity sealants and adhesives.

Specifications

- Lightweight: 1.7kg / 3.7lbs
- Cartridge Holder Length: 232mm/9.1inch
- Maximum Thrust: 4.5kN
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Tool Component Approvals: REACH
- Cartridge Capacity: 375mL (12.7oz), 450mL (15.3oz), 600mL (20.3oz)
- Cartridge Ratio: 1:1, 2:1, 4:1
- Mechanical Advantage Ratio: 25:1
- Viscosity: High
- Standard Color: Black/Blue
- Customized Versions: Yes

Dimensions



Part number:	Colour:	Article number:	Colour:	Packaging:
M300X/4 (US)	black/blue	AP3302X 375mL (4:1)	black/red	1 per Box
M300X/2 (US)	black/blue	AP3303X 450mL (2:1)	black/red	10 per Box / 1 per Box (US)
M300X (US)	black/blue	AP33010X 600mL (1:1)	black/red	10 per Box / 1 per Box (US)

Matching MIXPAC™ cartridges

Compatible side-by-side cartridges

Plastic Cartridge 600mL / 1:1 PP			Plastic Cartridge 450mL / 2:1 PP/PA			Plastic Cartridge 375ml / 4:1 PP		
1:1	mm	inch	2:1	mm	inch	4:1	mm	inch
l	217.0	8.54	l	215.0	8.46	l	215.0	8.46
a	Ø48.0	Ø1.89	a	Ø49.5	Ø1.95	a	Ø49.3	Ø1.94
b	95.5	3.76	b	Ø36.2	Ø1.43	b	Ø26.7	Ø1.05
c			c	86.0	3.39	c	76.0	2.99

Conversion kits

Matching accessories



COX™ 2-Component Dispenser

PPM 600X

A 2-component manual 750/900/1200mL dispenser for cartridges.

Epoxy coated steel frame supports cartridge



Epoxy coated aluminum handle ergonomically design for comfort

Minimum trigger pressure for effortless use

Model shown: PPM 600X 900mL

Product advantages

- High quality cast aluminum handle
- Epoxy coated steel frame support
- Sintered alloy catch plate
- Warranty up to 2 years*

Customer benefits

- For day long comfortable use
- For efficient dispensing
- Wear compensation device (WCD)
- Gives you long worry free performance

Applications



Product by range

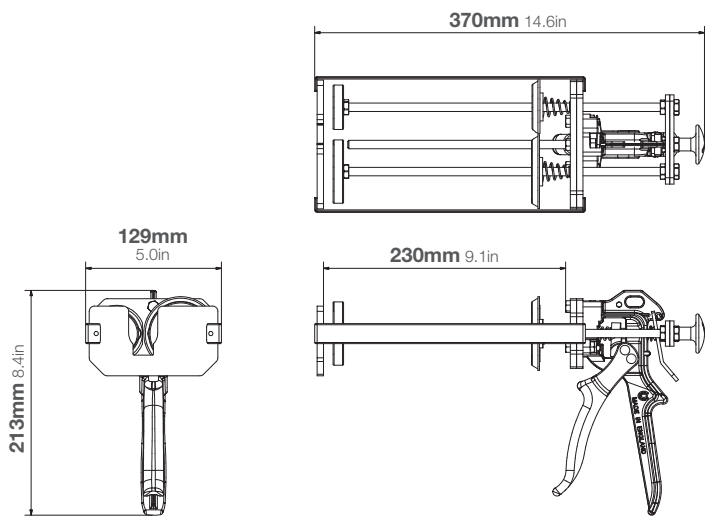


The **COX PPM 600X** is part of a range of manual bi-mixer dispensers, designed for use with high viscosity sealants and adhesives.

Specifications

- Lightweight: 2.1kg/4.8lbs
- Cartridge Holder Length: 230mm / 9.1in
- Maximum Thrust: 4.5kN
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Tool Component Approvals: REACH
- Cartridge Capacity: 750mL (26oz), 900mL (31.6oz), 1200mL (42oz)
- Cartridge Ratio: 1:1, 2:1, 4:1
- Mechanical Advantage Ratio: 25:1
- Viscosity: High
- Standard Color: Black/Blue
- Customized Versions: Yes

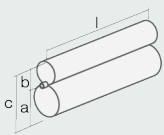
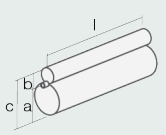
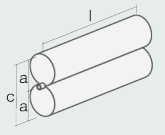
Dimensions



Part number:	Colour:	Article number:	Colour:	Packaging:
M600X/1 (US)	black/blue	AP3528X 1200mL (1:1)	black/blue	1 per Box
M600X/2 (US)	black/blue	AP3521X 900mL (2:1)	black/red	1 per Box
M600X/4 (US)	black/blue	AP3522X 750mL (4:1)	black/red	1 per Box

Matching MIXPAC™ cartridges

Compatible side-by-side cartridges

								
Plastic Cartridge 900mL / 2:1 PP/PA			Plastic Cartridge 750mL / 4:1 PP/PA			Plastic Cartridge 1200mL / 1:1 PP		
2:1	mm	inch	4:1	mm	inch	1:1	mm	inch
l	225.0	8.86	l	217.0	8.54	l	217.0	8.54
a	Ø69.0	Ø2.72	a	Ø68.0	Ø2.68	a	Ø68.0	Ø2.68
b	Ø50.0	Ø1.97	b	Ø34.0	Ø1.34	c	136.0	5.35
c	119.0	4.69	c	102.0	4.0			

Conversion kits

Matching accessories



COX™ 2-Component Dispenser

PPM 750X

A 2-component manual 825/1500mL dispenser for cartridges.

Epoxy coated steel frame supports cartridge



Epoxy coated aluminum handle ergonomically design for comfort

Minimum trigger pressure for effortless use

Model shown: PPM 750X 825mL

Product advantages

- High quality cast aluminum handle
- Epoxy coated steel frame support
- Sintered alloy catch plate
- Warranty up to 2 years*

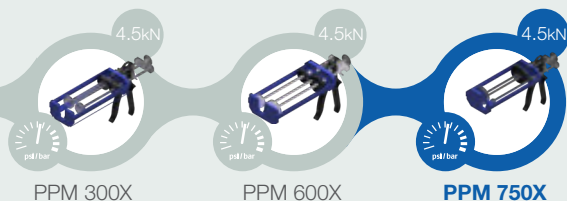
Customer benefits

- For day long comfortable use
- For efficient dispensing
- Wear compensation device (WCD)
- Gives you long worry free performance

Applications



Product by range

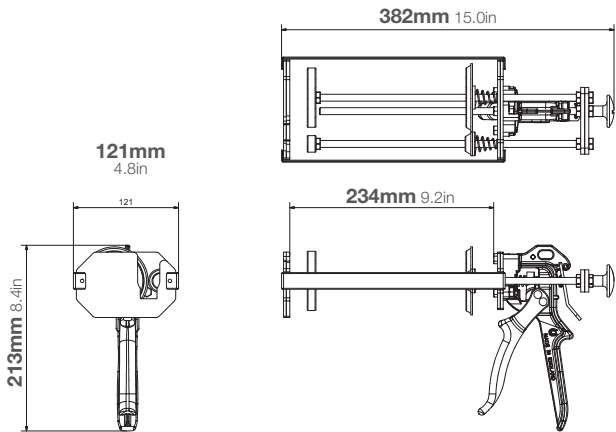


The **PPM 750X** is part of a range of manual bi-mixer dispensers, designed for use with high viscosity sealants and adhesives.

Specifications

- Lightweight: 1.7kg / 3.7lbs
- Cartridge Holder Length: 234mm / 9.2inch
- Maximum Thrust: 4.5kN
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Tool Component Approvals: REACH
- Cartridge Capacity: 825mL (29.0oz), 1500mL (52.8oz)
- Cartridge Ratio: 1:1, 10:1
- Mechanical Advantage Ratio: 25:1
- Viscosity: High
- Standard Color: Black/Blue
- Customized Versions: Yes

Dimensions

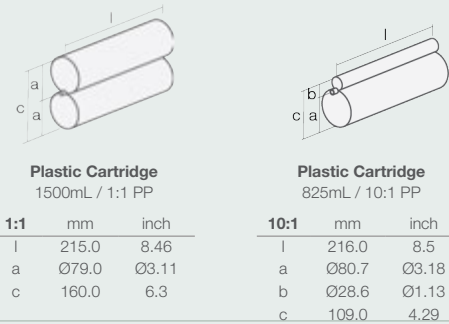


Part number:	Colour:	Article number:	Colour:	Packaging:
M750X/1 (US)	black/blue	AP3801X 1500mL (1:1)	black/red	1 per Box
M750X/10 (US)	black/blue	AP3552X 825mL (10:1)	black/red	1 per Box
-		AP3802X	black/blue	

Matching MIXPAC™ side-by-side cartridges



Compatible side-by-side cartridges



Conversion kits

Matching accessories



COX™ 2-Component Dispenser

RBM 100

A 2-component manual 200mL dispenser for cartridges.



Model shown: RBM 100 200mL

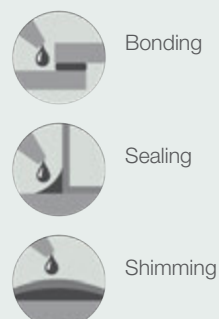
Product advantages

- High quality cast aluminum handle
- Epoxy coated steel frame support support
- Sintered alloy catch plate
- Warranty up to 2 years*

Customer benefits

- For day long comfortable use
- For efficient dispensing
- Wear compensation device (WCD)
- Gives you long worry free performance

Applications



Product by range



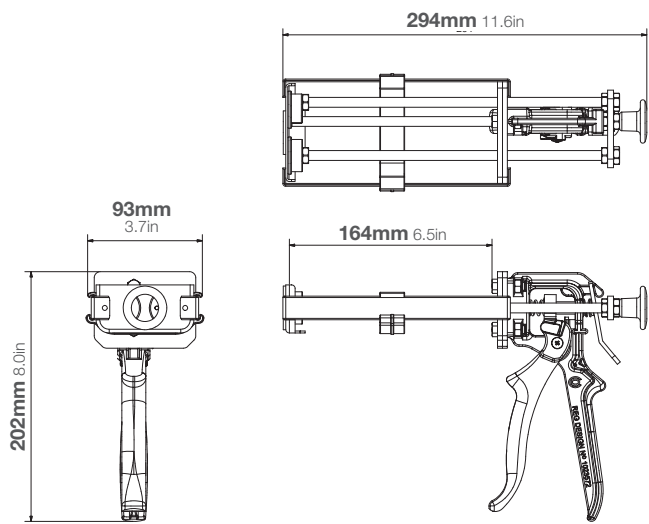
*Effective 1st July 2018

The **RBM 100** is part of a range of manual bi-mixer dispensers, designed for use with medium to high viscosity sealants and adhesives.

Specifications

- Lightweight: 1.2kg / 2.6lbs
- Cartridge Holder Length: 164mm / 6.5inch
- Maximum Thrust: 3.5kN
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Tool Component Approvals: REACH
- Cartridge Capacity: 200mL (7.0oz)
- Cartridge Ratio: 1:1
- Mechanical Advantage Ratio: 18:1
- Viscosity: Medium/High
- Standard Color: Black/Blue
- Customized Versions: Yes

Dimensions



Part number:
RBM 100

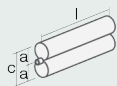
Article number:
AP3106

Packaging:
10 per Box

Matching MIXPAC™ cartridges

-

Compatible side-by-side cartridges



Plastic Cartridge
220mL /1:1 PE

1:1	mm	inch
l	144.0	5.67
a	Ø37.0	Ø1.46
c	76.0	2.99

Conversion kits

-

Matching accessories

-



COX™ 2-Component Dispenser

RBM 385

A 2-component manual 385mL dispenser for cartridges.

Epoxy coated steel frame
supports cartridge



Epoxy coated aluminum handle
ergonomically design for comfort

Minimum trigger pressure
for effortless use

Model shown: RBM 385 385mL

Product advantages

- High quality cast aluminum handle
- Epoxy coated steel frame support
- Sintered alloy catch plate
- Warranty up to 2 years*

Customer benefits

- For day long comfortable use
- For efficient dispensing
- Wear compensation device (WCD)
- Gives you long worry free performance

Applications



Product by range

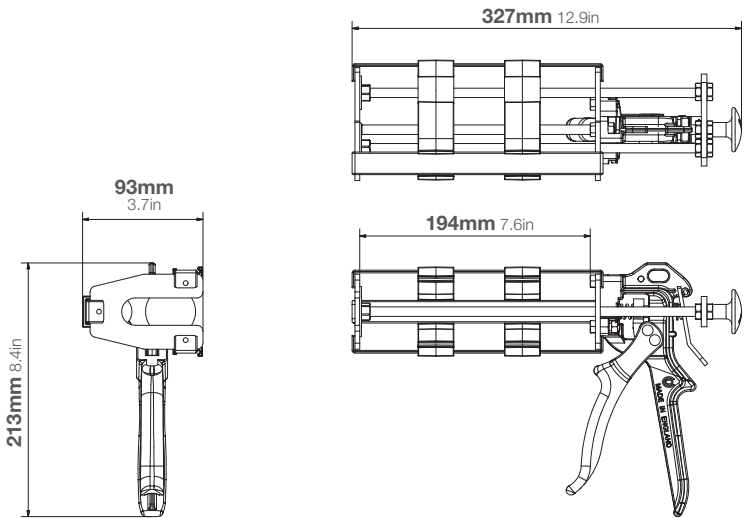


The **RBM 385** is part of a range of manual bi-mixer dispensers, designed for use with medium to high viscosity sealants and adhesives.

Specifications

- Lightweight: 1.2kg / 2.6lbs
- Cartridge Holder Length: 327mm / 12.9inch
- Maximum Thrust: 3.5kN
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Tool Component Approvals: REACH
- Cartridge Capacity: 385mL (13.6oz)
- Cartridge Ratio: 3:1
- Mechanical Advantage Ratio: 18:1
- Viscosity: Medium/High
- Standard Color: Black/Blue
- Customized Versions: Yes

Dimensions



Part number:
RBM 385

Article number:
AP3456X

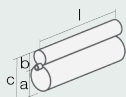
Packaging:
1 per Box

Matching MIXPAC™ side-by-side cartridges



J-System Cartridge
365mL / 3:1 PP/PA

Compatible side-by-side cartridges



Plastic Cartridge
385mL / 3:1 PP

3:1	mm	inch
l	171.0	6.73
a	Ø54.4	Ø2.14
b	Ø32.6	Ø1.28
c	90.0	3.54

Conversion kits

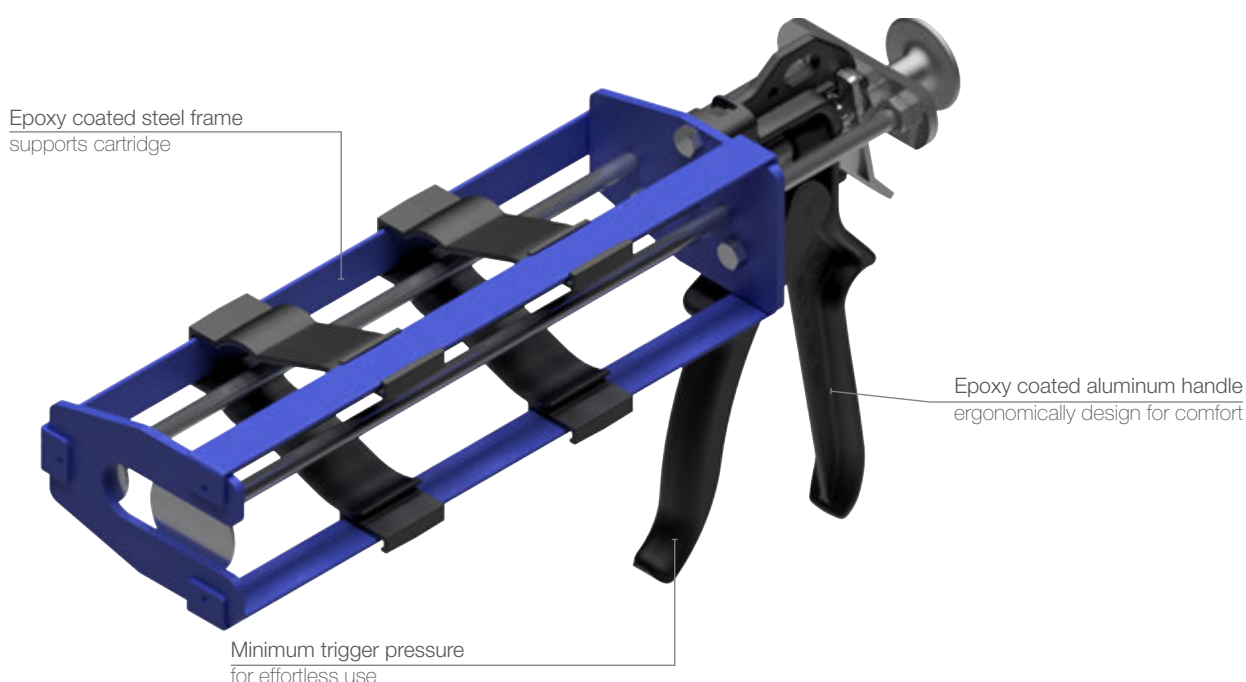
Matching accessories



COX™ 2-Component Dispenser

RBM 585

A 2-component manual 585mL dispenser for cartridges.



Model shown: RBM 585 585mL

Product advantages

- High quality cast aluminum handle
- Epoxy coated steel frame support
- Sintered alloy catch plate
- Warranty up to 2 years*

Customer benefits

- For day long comfortable use
- For efficient dispensing
- Wear compensation device (WCD)
- Gives you long worry free performance

Applications



Product by range



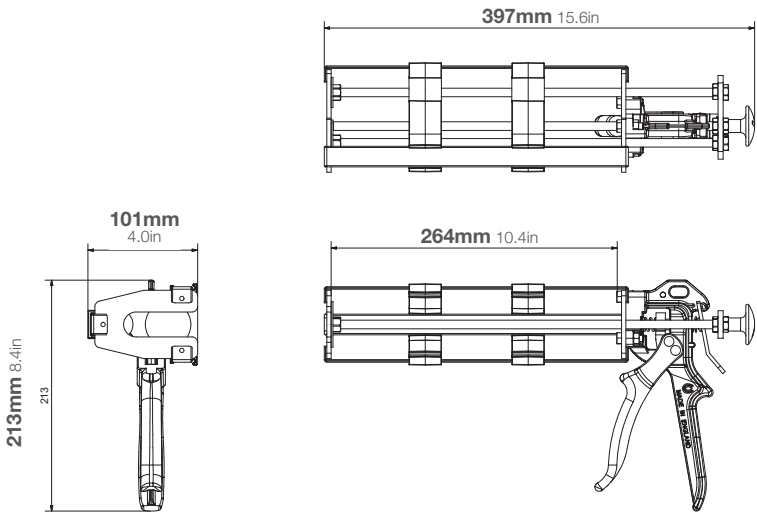
*Effective 1st July 2018

The **RBM 585** is part of a range of manual bi-mixer dispensers, designed for use with medium to high viscosity sealants and adhesives.

Specifications

- Lightweight: 1.2kg / 2.6lbs
- Cartridge Holder Length: 264mm / 10.4inch
- Maximum Thrust: 3.5kN
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Tool Component Approvals: REACH
- Cartridge Capacity: 585mL (20.6oz)
- Cartridge Ratio: 3:1
- Mechanical Advantage Ratio: 18:1
- Viscosity: Medium/High
- Standard Color: Black/Blue
- Customized Versions: Yes

Dimensions

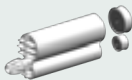


Part number:
RBM 585

Article number:
AP3455X

Packaging:
1 per Box

Matching MIXPAC™ side-by-side cartridges

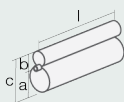


J-System Cartridge
365mL / 3:1 PP/PA

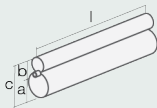


ecopaCC Cartridge
600mL / 3:1

Compatible side-by-side cartridges



Plastic Cartridge
385mL / 3:1 PP



Plastic Cartridge
585mL / 3:1 PP

3:1	mm	inch
l	171.0	6.73
a	Ø54.4	Ø2.14
b	Ø32.6	Ø1.28
c	90.0	3.54

3:1	mm	inch
l	244.0	9.61
a	Ø54.4	Ø2.14
b	Ø32.6	Ø1.28
c	90.0	3.54

Conversion kits

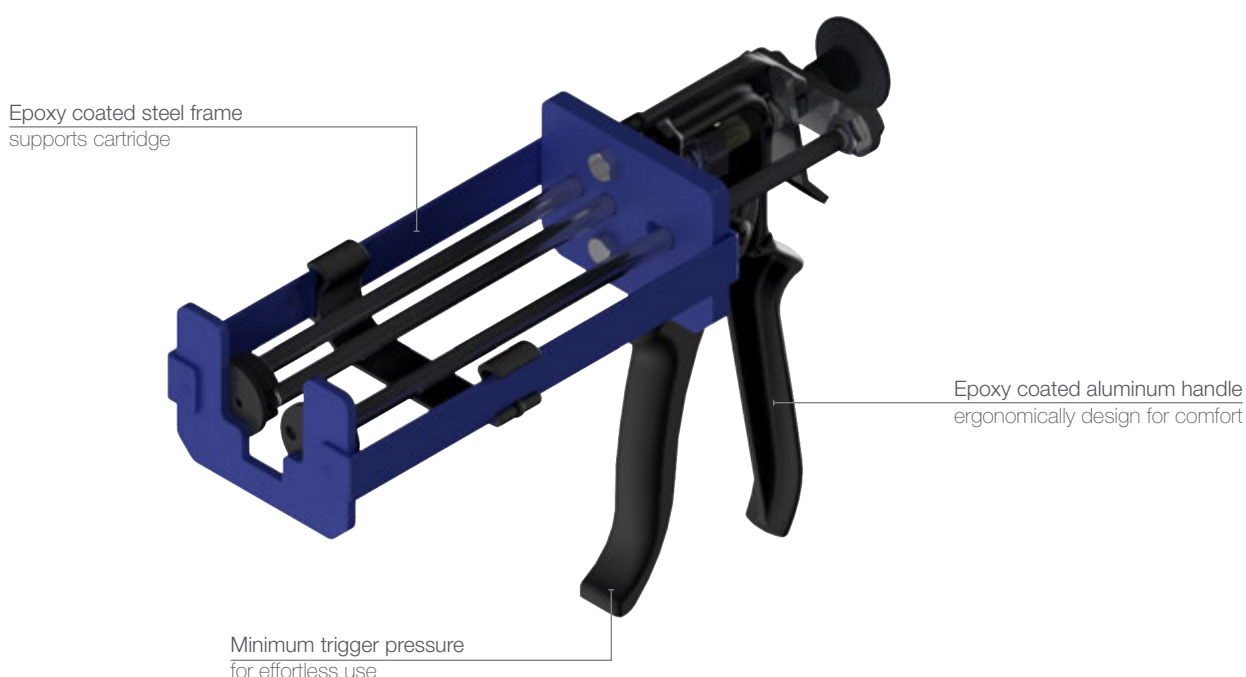
Matching accessories



COX™ 2-Component Dispenser

VBM 100

A 2-component manual 200mL dispenser for cartridges.



Model shown: VBM 100 200mL

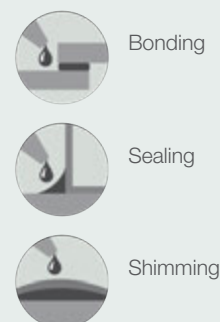
Product advantages

- High quality cast aluminum handle
- Epoxy coated steel frame support support
- Sintered alloy catch plate
- Warranty up to 2 years*

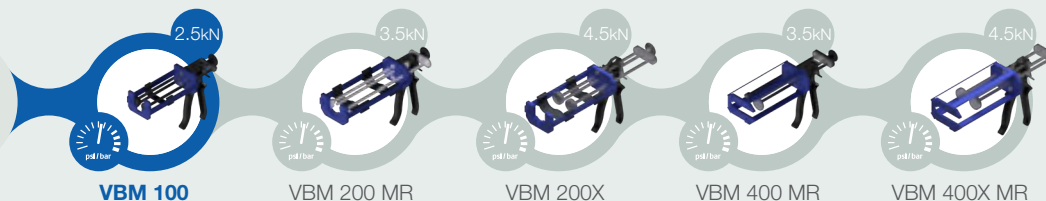
Customer benefits

- For day long comfortable use
- For efficient dispensing
- Wear compensation device (WCD)
- Gives you long worry free performance

Applications



Product by range



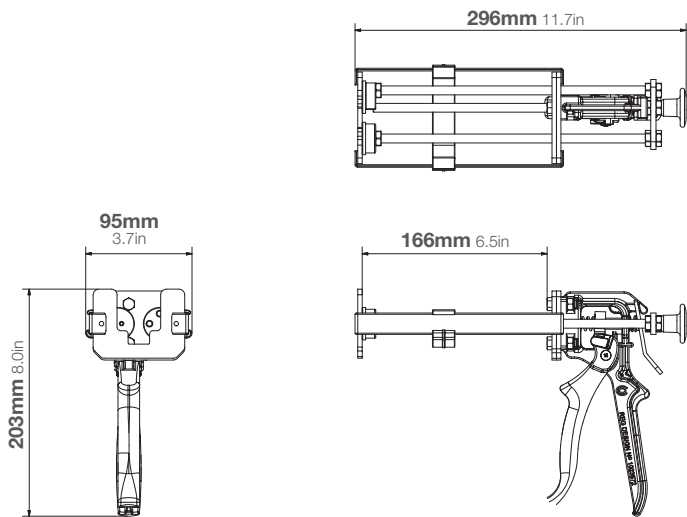
*Effective 1st July 2018

The **VBM 100** is part of a range of manual bi-mixer dispensers, designed for use with low to medium viscosity sealants and adhesives.

Specifications

- Lightweight: 1.2kg / 2.6lbs
- Cartridge Holder Length: 166mm / 6.5in
- Maximum Thrust: 2.5kN
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Tool Component Approvals: REACH
- Cartridge Capacity: 200mL (7.0oz)
- Cartridge Ratio: 1:1
- Mechanical Advantage Ratio: 18:1
- Viscosity: Low/Medium
- Standard Color: Black/Blue
- Customized Versions: Yes

Dimensions

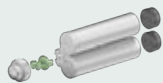


Part number:
M100 (US)

Article number:
AP31106

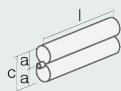
Packaging:
10 per Box / 1 per Box (US)

Matching MIXPAC™ side-by-side cartridges



C-System / F-System
200mL / 1:1 PP/PA

Compatible side-by-side cartridges



Plastic Cartridge
200mL / 1:1 PP

1:1	mm	inch
l	148.0	5.83
a	Ø37.0	Ø1.46
c	79.0	3.11

Conversion kits

Matching accessories



COX™ 2-Component Dispenser

VBM 200 MR

A 2-component manual 200mL dispenser for cartridges.

Epoxy coated steel frame supports cartridge



Epoxy coated aluminum handle ergonomically design for comfort

Minimum trigger pressure for effortless use

Model shown: VBM 200 MR 200mL

Product advantages

- High quality cast aluminum handle
- Epoxy coated steel frame support support
- Sintered alloy catch plate
- Warranty up to 2 years*

Customer benefits

- For day long comfortable use
- For efficient dispensing
- Wear compensation device (WCD)
- Gives you long worry free performance

Applications



Bonding



Sealing



Shimming

Product by range



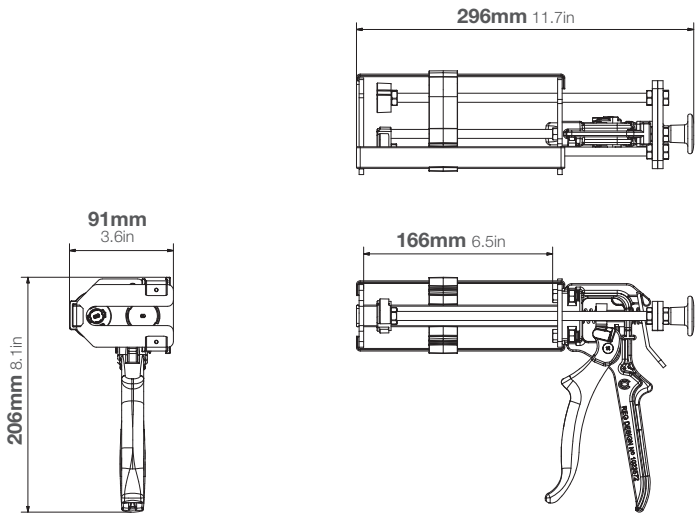
*Effective 1st July 2018

The **VBM 200 MR** is part of a range of manual bi-mixer dispensers, designed for use with medium to high viscosity sealants and adhesives.

Specifications

- Lightweight: 1.5kg / 3.3lbs
- Cartridge Holder Length: 166mm / 4.5inch
- Maximum Thrust: 3.5kN
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Tool Component Approvals: REACH
- Cartridge Capacity: 200mL / 7.0oz
- Cartridge Ratio: 1:1, 2:1, 4:1, 10:1
- Mechanical Advantage Ratio: 18:1
- Viscosity: Medium/High
- Standard Color: Black/Blue
- Customized Versions: Yes

Dimensions



Part number:
M200MR (US)

Article number:
AP1663

Packaging:
10 per Box / 1 per Box (US)

Matching MIXPAC™ side-by-side cartridges



C-System / F-System
200mL / 1:1 PP/PA/PBT



C-System / F-System
200mL / 2:1 PP/PA

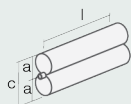


C-System / F-System
200mL / 4:1 PP/PBT



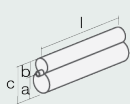
C-System / F-System
200mL / 10:1 PP/PBT

Compatible side-by-side cartridges



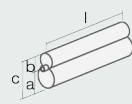
Plastic Cartridge
200mL / 1:1 PP/PBT

1:1	mm	inch
l	148.0	5.83
a	Ø37.0	Ø1.46
c	79.0	3.11



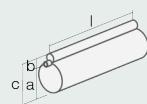
Plastic Cartridge
200mL / 2:1 PP

2:1	mm	inch
l	148.0	5.83
a	Ø50.0	Ø1.97
b	Ø31.0	Ø1.22
c	81.0	3.19



Plastic Cartridge
200mL / 4:1 PP/PBT

4:1	mm	inch
l	148.0	5.83
a	Ø49.0	Ø1.93
b	Ø25.0	Ø0.98
c	77.0	3.03



Plastic Cartridge
200mL / 10:1 PP/PBT

10:1	mm	inch
l	147.0	5.79
a	Ø55.0	Ø2.17
b	Ø19.0	Ø0.75
c	78.0	3.07

Conversion kits
Conversion kit included

Matching accessories
-

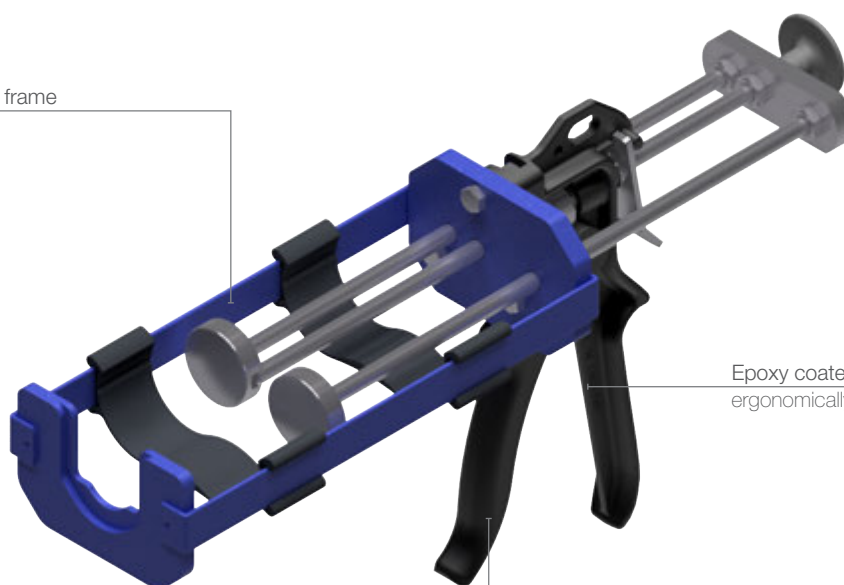


COX™ 2-Component Dispenser

VBM 200X

A 2-component manual bead 400mL dispenser for cartridges.

Epoxy coated steel frame supports cartridge



Epoxy coated aluminum handle ergonomically design for comfort

Minimum trigger pressure for effortless use

Model shown: VBM 200X 400mL

Product advantages

- High quality cast aluminum handle
- Epoxy coated steel frame support
- Sintered alloy catch plate
- Warranty up to 2 years*

Customer benefits

- For day long comfortable use
- For efficient dispensing
- Wear compensation device (WCD)
- Gives you long worry free performance

Applications



Bonding

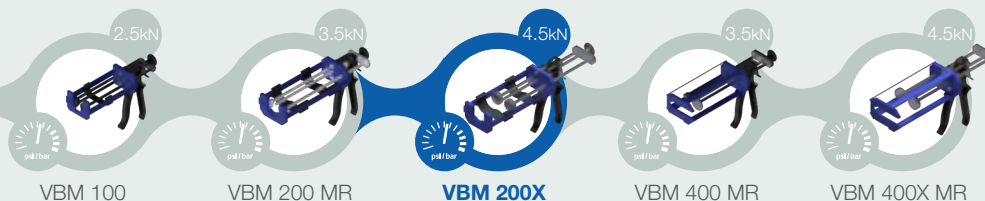


Sealing



Shimming

Product by range



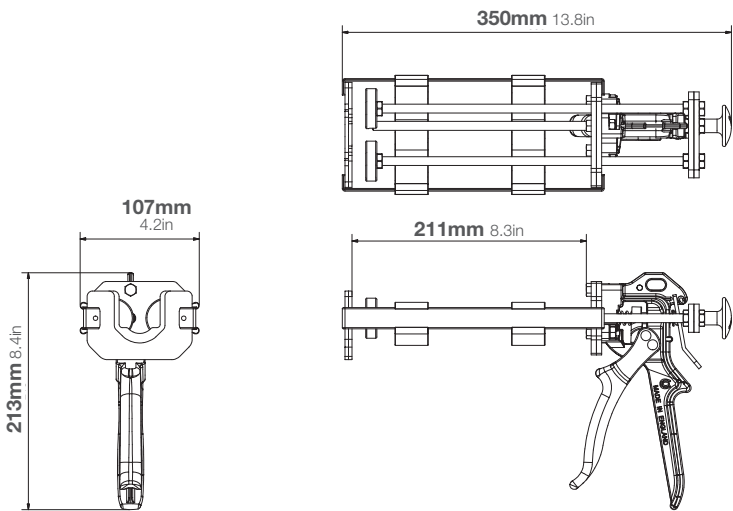
*Effective 1st July 2018

The **VBM 200X** is part of a range of manual bi-mixer dispensers, designed for use with high viscosity sealants and adhesives.

Specifications

- Lightweight: 1.6kg / 3.5lbs
- Cartridge Holder Length: 211mm / 8.3in
- Maximum Thrust: 4.5kN
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Tool Component Approvals: REACH
- Cartridge Capacity: 400mL (7.0oz)
- Cartridge Ratio: 1:1
- Mechanical Advantage Ratio: 25:1
- Viscosity: High
- Standard Color: Black/Blue
- Customized Versions: Yes

Dimensions



Part number: M200X (US)
Colour: black/blue

Article number: AP 1204X
AP12041X
Colour: black/red
black/blue

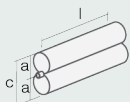
Packaging: 10 per Box / 1 per Box (US)

Matching MIXPAC™ side-by-side cartridges



C-System / F-System
400mL / 1:1 PP/PA

Compatible side-by-side cartridges



Plastic Cartridge
400mL / 1:1 PP/PBT

1:1	mm	inch
l	185.0	7.28
a	Ø45.0	Ø1.77
c	93.0	3.66

Conversion kits

Matching accessories



COX™ 2-Component Dispenser

VBM 400 MR

A 2-component manual 400mL dispenser for cartridges.

Epoxy coated steel frame supports cartridge



Epoxy coated aluminum handle ergonomically design for comfort

Minimum trigger pressure for effortless use

Model shown: VBM 400 MR 400mL

Product advantages

- High quality cast aluminum handle
- Epoxy coated steel frame support
- Sintered alloy catch plate
- Warranty up to 2 years*

Customer benefits

- For day long comfortable use
- For efficient dispensing
- Wear compensation device (WCD)
- Gives you long worry free performance

Applications



Bonding

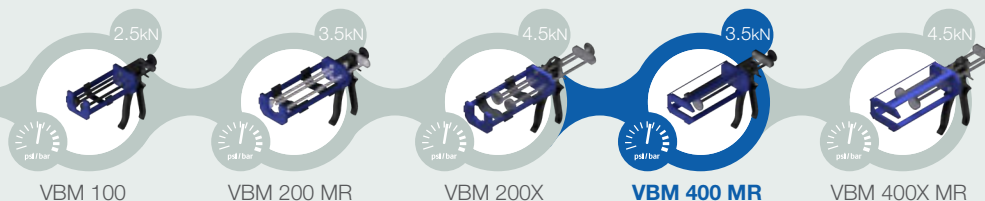


Sealing



Shimming

Product by range



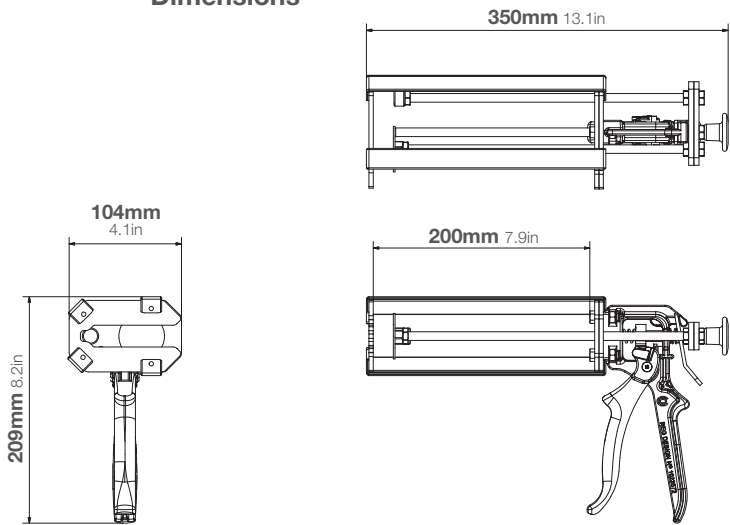
*Effective 1st July 2018

The **VBM 400 MR** is part of a range of manual bi-mixer dispensers, designed for use with medium to high viscosity sealants and adhesives.

Specifications

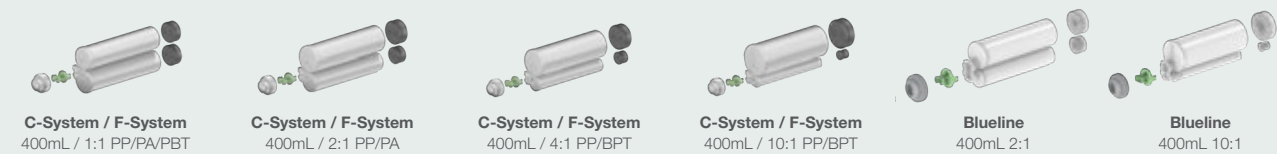
- Lightweight: 1.7kg / 3.6lbs
- Cartridge Holder Length: 200mm / 7.9in
- Maximum Thrust: 3.5kN (8mm/s)
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Tool Component Approvals: REACH
- Cartridge Capacity: 400mL (14.0oz)
- Cartridge Ratio: 1:1, 2:1, 4:1, 10:1
- Mechanical Advantage Ratio: 18:1
- Viscosity: Medium/High
- Standard Color: Black/Blue
- Customized Versions: Yes

Dimensions



Part number:	Colour:	Article number:	Colour:	Packaging:
-		AP14101 (1:1)	black/red	
-		AP14102 (2:1)	black/red	
VBM MR 400	black/blue	AP14104 (4:1)	black/red	10 per box/1 per box (US)
-		AP14110 (10:1)	black/red	

Matching MIXPAC™ side-by-side cartridges



Compatible side-by-side cartridges

1:1			2:1			10:1		
Plastic Cartridge 400mL / 1:1 PP/PBT			Plastic Cartridge 400mL / 2:1 PP			Plastic Cartridge 400mL / 10:1 PP/PBT		
	mm	inch		mm	inch		mm	inch
l	185.0	7.28	l	185.0	7.28	l	185.0	7.28
a	Ø45.0	Ø1.77	a	Ø47.0	Ø1.85	a	Ø65.0	Ø2.56
c	93.0	3.66	b	Ø33.0	Ø1.3	b	Ø19.5	Ø0.77
			c	96.0	3.78	c	94.0	3.7

Conversion kits
Conversion kit included

Matching accessories
-

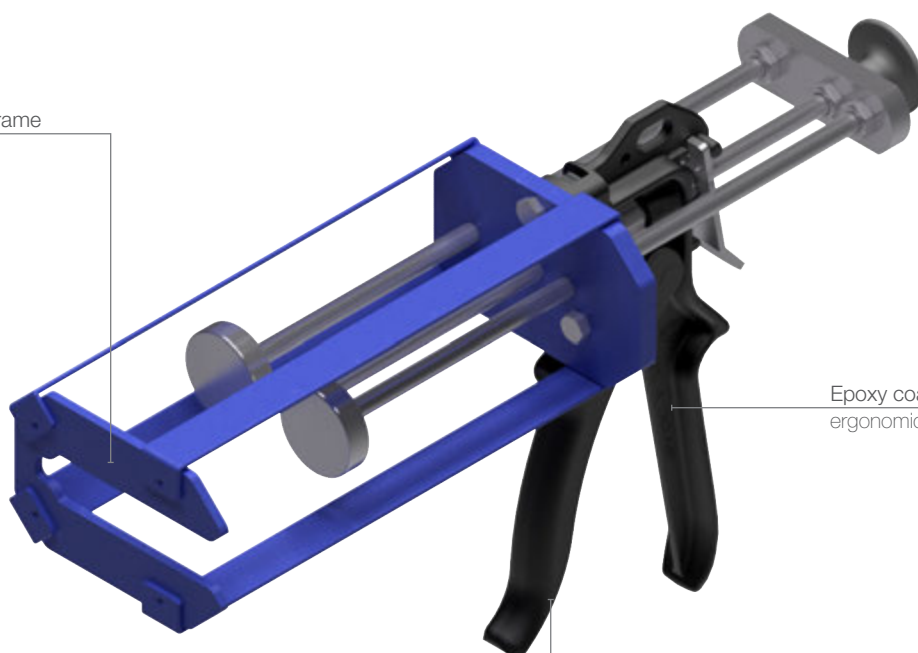


COX™ 2-Component Dispenser

VBM 400X MR

A 2-component manual 400mL dispenser for cartridges.

Epoxy coated steel frame supports cartridge



Epoxy coated aluminum handle ergonomically design for comfort

Minimum trigger pressure for effortless use

Model shown: VBM 400X MR 400mL

Product advantages

- High quality cast aluminum handle
- Epoxy coated steel frame support
- Sintered alloy catch plate
- Warranty up to 2 years*

Customer benefits

- For day long comfortable use
- For efficient dispensing
- Wear compensation device (WCD)
- Gives you long worry free performance

Applications



Bonding



Sealing



Shimming

Product by range



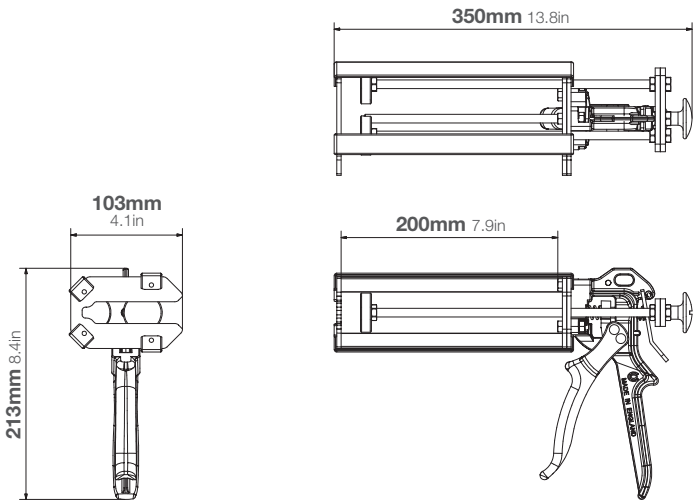
*Effective 1st July 2018

The **VBM 400X MR** is part of a range of manual bi-mixer dispensers. Designed for use with high viscosity sealants and adhesives.

Specifications

- Lightweight: 1.8kg / 3.8lbs
- Cartridge Holder Length: 200mm / 7.9in
- Maximum Thrust: 4.5kN (8mm/s)
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Tool Component Approvals: REACH
- Cartridge Capacity: 400mL (14.0oz)
- Cartridge Ratio: 1:1, 2:1, 4:1, 10:1
- Mechanical Advantage Ratio: 25:1
- Viscosity: High
- Standard Color: Black/Blue
- Customized Versions: Yes

Dimensions



Part number: Colour:

M400X/1 (US)	black/blue
M400X/2 (US)	black/blue
M400X/4 (US)	black/blue
M400X/10 (US)	black/blue

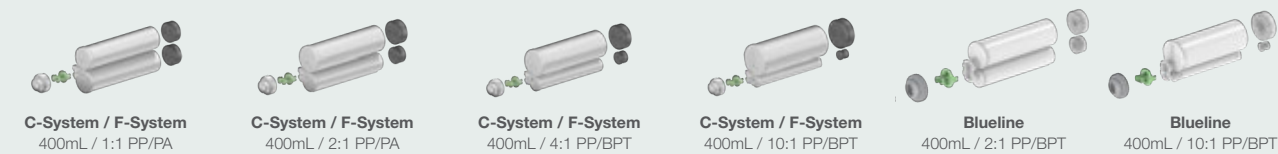
Article number: Colour:

AP14101X (1:1)	silver/red
AP14102X (2:1)	silver/red
AP14104X (4:1)	silver/red
AP14110X (10:1)	silver/red

Packaging:

10 per Box / 1 per Box (US)
10 per Box / 1 per Box (US)
10 per Box / 1 per Box (US)
10 per Box / 1 per Box (US)

Matching MIXPAC™ side-by-side cartridges



Compatible side-by-side cartridges

1:1				2:1				10:1			
	mm	inch			mm	inch			mm	inch	
l	185.0	7.28		l	185.0	7.28		l	185.0	7.28	
a	Ø45.0	Ø1.77		a	Ø47.0	Ø1.85		a	Ø65.0	Ø2.56	
c	93.0	3.66		b	Ø33.0	Ø1.3		b	Ø19.5	Ø0.77	
				c	96.0	3.78		c	94.0	3.7	

Conversion kits

-

Matching accessories

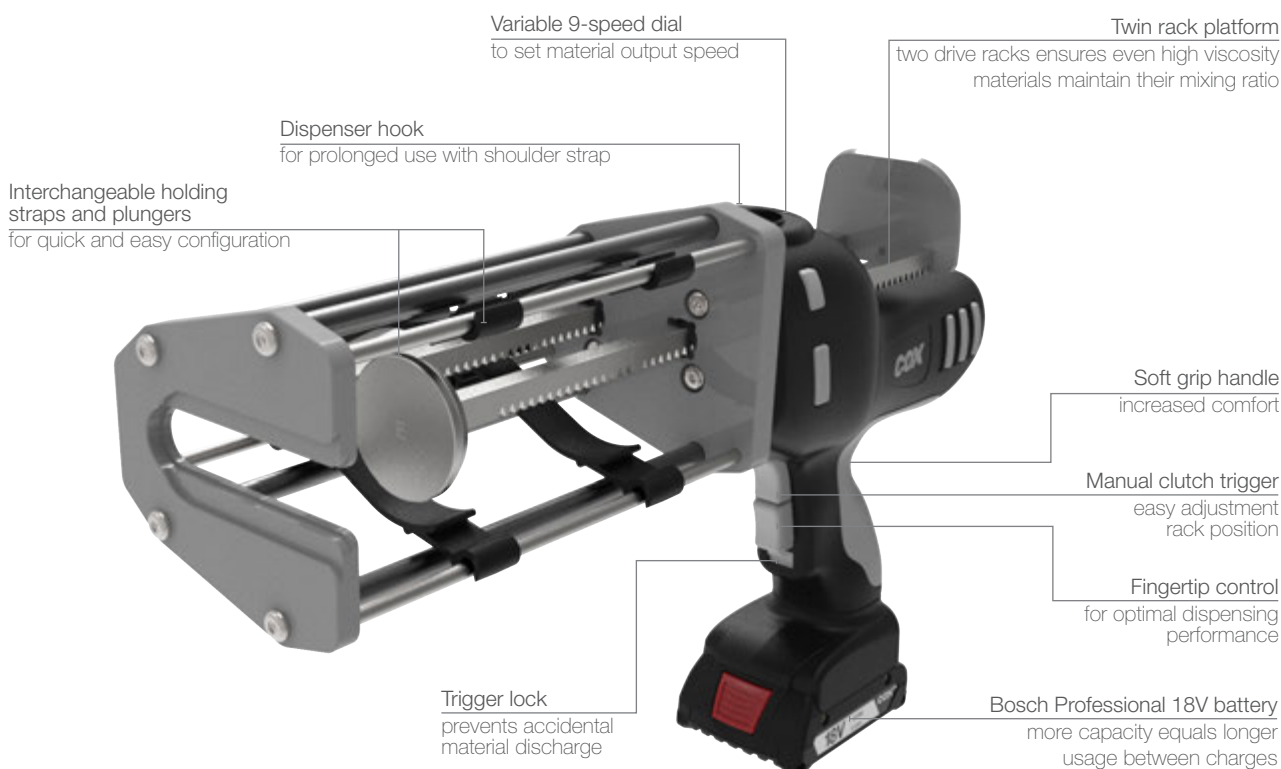
Red plunger kit



COX™ 2-Component Dispenser

ElectraFlow™ Dual Ultra 400 MR

A 2-component battery powered 400mL dispenser for cartridges.



Model shown: ElectraFlow Dual Ultra 400 MR

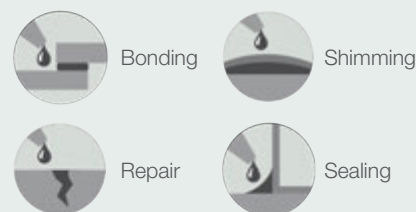
Product advantages

- Interchangeable cartridge straps and plungers
- Rechargeable 18V lithium Bosch battery
- Twin rack platform
- Automatic rack retraction
- Warranty up to 2 years for both battery and charger *

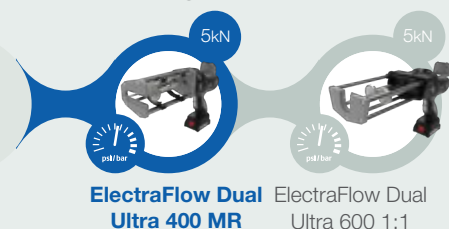
Customer benefits

- For quick and easy configuration
- 100% longer life time
- Ensures mixing ratio is maintained
- Anti-drip mechanism – no run on
- Gives you long worry free performance

Applications



Product by range



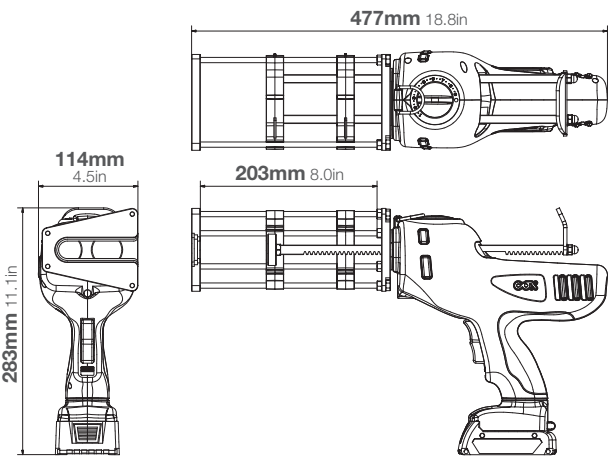
*Effective 1st July 2018

The **ElectraFlow Dual Ultra 400 MR** is part of a range of battery dispensers, designed for use with medium to high viscosity sealants and adhesives.

Specifications

- Weight: 2.5-5kg / 5.5-11lbs
- Frame Length: 203mm / 8.0in
- Maximum Thrust: 5kN
- Voltage: 18V
- Battery Capacity: 2.0Ah
- Battery Charge Time: 35min
- Battery Type: Li-ion
- Handle Material: PC/ABS
- Frame Material: Steel/Aluminum
- Tool Component Approvals: CE, REACH, RoHS
- Cartridge Capacity: 400mL (14oz)
- Cartridge Ratio: 1:1, 2:1, 4:1, 10:1
- Viscosity: Medium/High
- Standard Color: Black/Grey
- Customized versions on demand

Dimensions



Part number:

VBE 400 MR
81400-D (US)

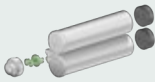
Article number:

EK2400
-

Packaging:

1 per Box
1 per Box

Matching MIXPAC™ side-by-side cartridges



C-System / F-System
400mL / 1:1 PP/PA



C-System / F-System
400mL / 2:1 PP/PA



C-System / F-System
400mL / 4:1 PP/BPT



C-System / F-System
400mL / 10:1 PP/BPT

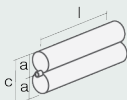


BlueLine
400mL / 2:1 PP/BPT

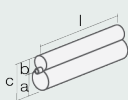


BlueLine
400mL / 10:1 PP/BPT

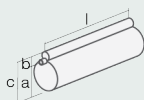
Compatible side-by-side cartridges



Plastic Cartridge
400mL / 1:1 PP/PBT



Plastic Cartridge
400mL / 2:1 PP



Plastic Cartridge
400mL / 10:1 PP/PBT

	1:1	mm	inch	2:1	mm	inch	10:1	mm	inch
l		185.0	7.28		185.0	7.28		185.0	7.28
a		Ø45.0	Ø1.77		Ø47.0	Ø1.85		Ø65.0	Ø2.56
b					Ø33.0	Ø1.3		Ø19.5	Ø0.77
c		93.0	3.66		96.0	3.78		94.0	3.7

Conversion kits

-

Matching accessories

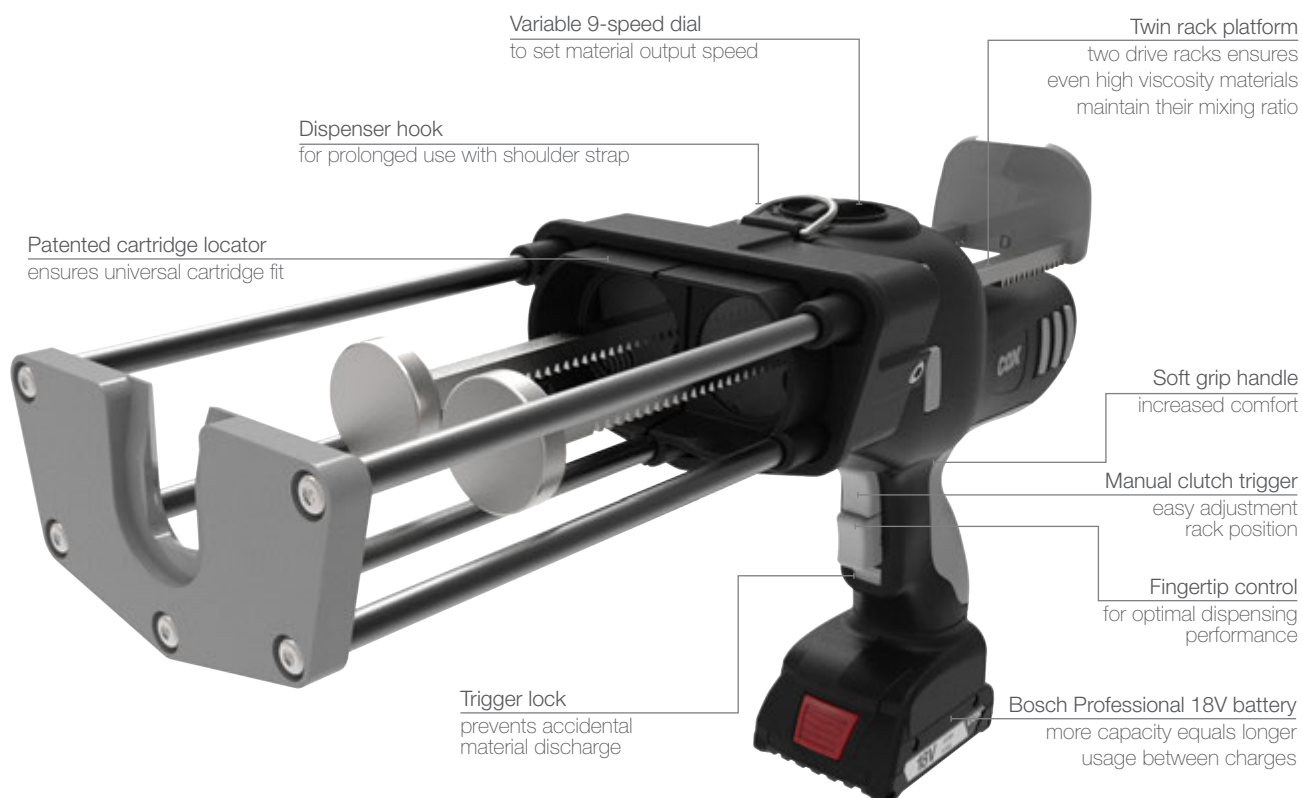
Batteries, battery charger, plungers, straps and shoulder strap a on pages 102.



COX™ 2-Component Dispenser

ElectraFlow™ Dual Ultra 600 1:1

A 2-component battery 600mL dispenser for cartridges.



Model shown: ElectraFlow Dual Ultra 600 1:1

Product advantages

- Patented cartridge locator
- Rechargeable 18V lithium Bosch battery
- Twin rack platform
- Automatic rack retraction
- Manual clutch trigger
- Fingertip control
- 2 year warranty for dispenser, battery and charger *

Customer benefits

- Ensures universal cartridge fit
- 100% longer life time
- Ensures mixing ratio are maintained
- Anti-drip mechanism – no run on
- Easy adjustment rack position
- For best dispensing performance
- Gives you long worry free performance

Applications



Bonding



Shimming



Chemical Anchoring

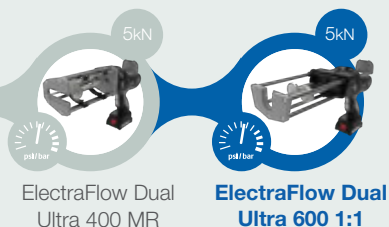


Sealing



Repair

Product by range



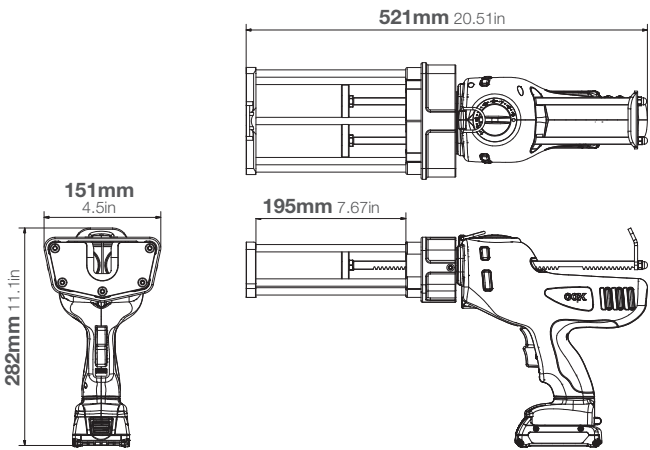
*Effective 1st July 2018

The **ElectraFlow Dual Ultra** is part of a range of battery dispensers, designed for use with medium to high viscosity sealants and adhesives.

Specifications

- Weight: 3.8kg / 8.4lb
- Frame Length: 195mm / 7.67in
- Maximum Thrust: 5kN
- Voltage: 18V
- Battery Capacity: 2.0Ah
- Battery Charge Time: 35min
- Battery Type: Li-ion
- Handle Material: PC/ABS
- Frame Material: Steel/Aluminum
- Tool Component Approvals: CE, REACH, RoHS
- Cartridge Capacity: 600mL (21oz)
- Cartridge Ratio: 1:1
- Viscosity: Medium/High
- Standard Color: Black/Grey
- Customized versions on demand

Dimensions



Part number:

VBE 400 MR
81400-D (US)

Article number:

EK2400
-

Packaging:

1 per Box
1 per Box

Matching MIXPAC™ side-by-side cartridges

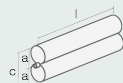


J-System
600mL / 1:1 PP/PA



ecopaCC
600mL / 1:1 PP/PA

Compatible side-by-side cartridges



Plastic Cartridge
600mL / 1:1 PP/PA

1:1	mm	inch
l	215.0	8.46
a	Ø49.3	Ø1.94
c	98.5	3.88

Conversion kits

-

Matching accessories

Batteries, battery charger, plungers, straps and shoulder strap a on pages 102.



COX™ 2-Component Dispenser

AirFlow™ 1 CBA 200C

A 2-component pneumatic 400mL dispenser for cartridges.



Model shown: AirFlow 1 CBA 200C 400mL

Product advantages

- Air return as standard
- Minimum trigger pressure
- U-opening steel frame
- Quick exhaust valve
- Warranty up to 2 years*

Customer benefits

- Fast, accurate and effortless application
- For effortless use and minimum fatigue
- Ease of cartridge insertion and removal
- Prevents run-on
- Gives you long worry free performance

Applications



Bonding



Chemical
Anchoring

Product by range



**AirFlow 1
CBA 200C**



AirFlow 1
CBA 310C



AirFlow 1
CBA 330B



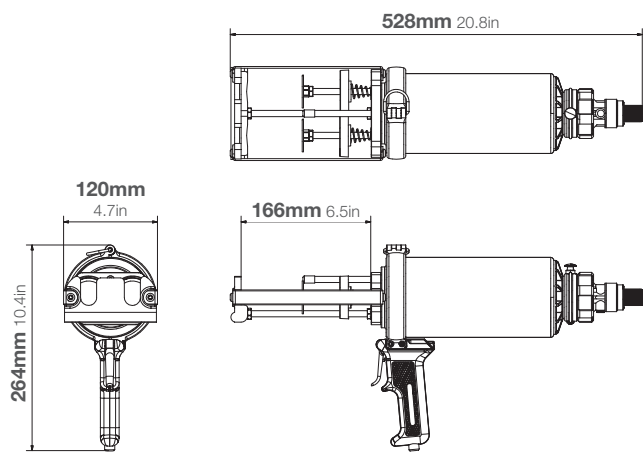
AirFlow 1
CBA 600S

The **AirFlow 1 CBA 200C** is part of a range of pneumatic dispensers, designed for use with medium to high viscosity sealants and adhesives.

Specifications

- Weight: 2.8kg / 6.2lbs
- Frame Length: 166mm/6.5in
- Maximum Thrust: 5kN
- Maximum Pneumatic Pressure: 6.8bar / 100psi
- Air Consumption: 40 litres/min
- Handle Material: Aluminum
- Frame Material: Steel
- Tool Component Approvals: CE, REACH
- Cartridge Capacity: 400mL (14.1oz)
- Cartridge Ratio: 1:1
- Viscosity: Medium/High
- Standard Color: Black/Blue
- Customized versions on demand

Dimensions

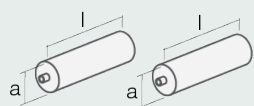


Part number:	Colour:	Article number:	Colour	Packaging:
CBA 200C (US)	black/blue	AP2330R	black/red	1 per Box

Matching MIXPAC™ cartridges

-

Compatible cartridges



Aluminum Cartridge
400mL (2x200) / 1:1 AL

1:1	mm	inch
l	145.5	5.7
a	Ø49.0	Ø2.0

Conversion kits

-

Matching accessories

Connecting manifold supplied for 2x200mL cartridges on page 102.



COX™ 2-Component Dispenser

AirFlow™ 1 CBA 310C

A 2-component pneumatic 620mL dispenser for cartridges.



Model shown: AirFlow 1 CBA 310C 620mL

Product advantages

- Air return as standard
- Minimum trigger pressure
- Quick exhaust valve
- Ergonomic handle design
- Warranty up to 2 years*

Customer benefits

- Fast, accurate and effortless application
- For effortless use and minimum fatigue
- Prevents run on
- For comfort
- Gives you long worry free performance

Applications



Bonding



Chemical Anchoring

Product by range



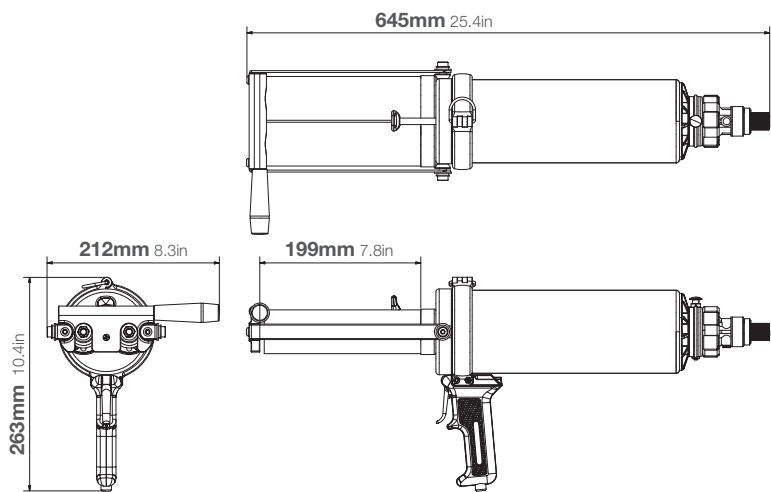
*Effective 1st July 2018

The **AirFlow 1 CBA 310C** is part of a range of pneumatic dispensers, designed for use with medium to high viscosity sealants and adhesives.

Specifications

- Weight: 3.1kg / 6.8lbs
- Frame Length: 199mm / 7.8in
- Maximum Thrust: 5kN
- Maximum Pneumatic Pressure: 6.8bar / 100psi
- Air Consumption: 40 litres/min
- Handle Material: Aluminum
- Frame Material: Steel
- Tool Component Approvals: CE, REACH
- Cartridge Capacity: 620mL (21.8oz)
- Cartridge Ratio: 1:1
- Viscosity: Medium/High
- Standard Color: Black/Blue
- Customized versions on demand

Dimensions

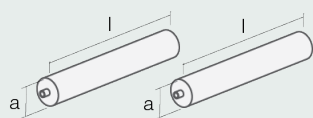


Part number:	Colour:	Article number:	Colour	Packaging:
CBA 310C (US)	blue/black	AP2310R	black/red	1 per Box

Matching MIXPAC™ cartridges

-

Compatible cartridges



Aluminum Cartridge
620mL (2x310) / 1:1 AL

1:1	mm	inch
l	221	8.7
a	Ø47.0	Ø1.9

Conversion kits

-

Matching accessories

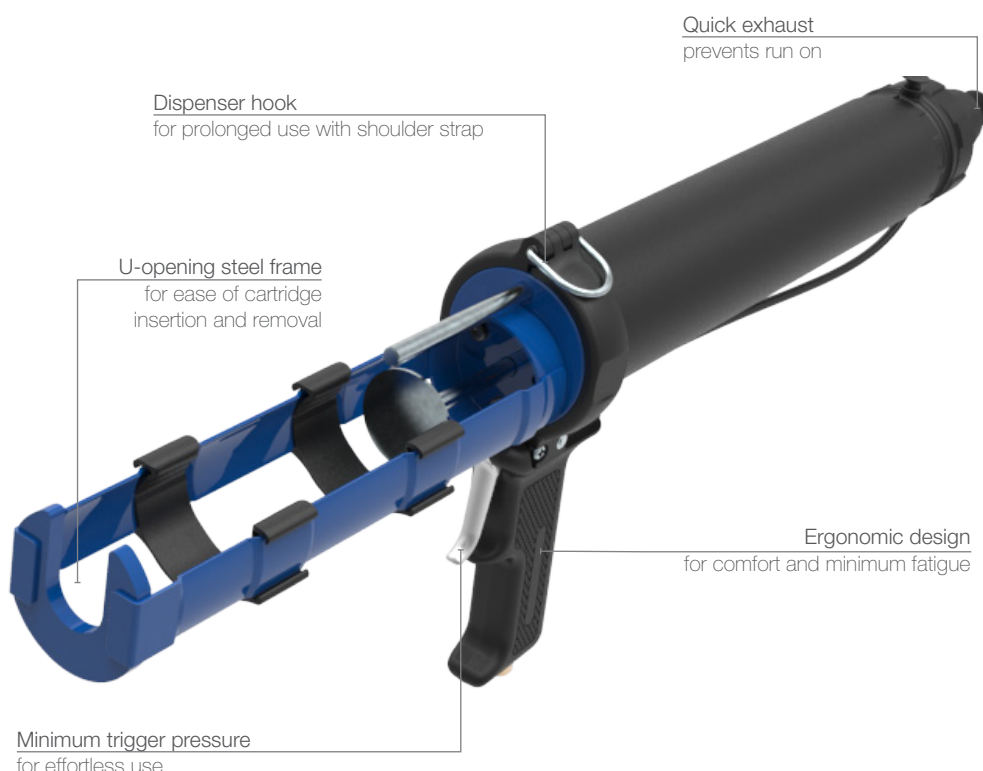
Connecting manifolds on page 102.



COX™ 2-Component Dispenser

AirFlow™ 1 CBA 330B

A 2-component pneumatic 330/345/350mL dispenser for cartridges.



Model shown: AirFlow 1 CBA 330B 345mL

Product advantages

- Air return as standard
- Minimum trigger pressure
- U-opening steel frame
- Quick exhaust valve
- Warranty up to 2 years*

Customer benefits

- Fast, accurate and effortless application
- For effortless use and minimum fatigue
- Ease of cartridge insertion and removal
- Prevents run-on
- Gives you long worry free performance

Applications



Bonding



Chemical Anchoring

Product by range



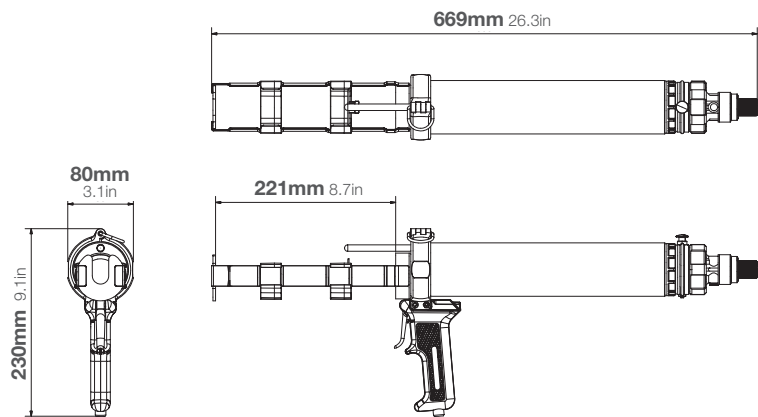
*Effective 1st July 2018

The **AirFlow 1 CBA 330B** is part of a range of pneumatic dispensers, designed for use with low to medium to viscosity sealants and adhesives.

Specifications

- Weight: 1.9kg / 4.1lbs
- Frame Length: 221mm / 8.7in
- Maximum Thrust: 2.2kN
- Maximum Pneumatic Pressure: 6.8bar / 100psi
- Air Consumption: 40 litres/min
- Handle Material: Aluminum
- Frame Material: Steel
- Tool Component Approvals: CE, REACH
- Cartridge Capacity: 330mL (11.6oz), 345mL (12.1oz), 350mL (12.3oz)
- Cartridge Ratio: 10:1
- Viscosity: Low/Medium
- Standard Color: Black/Blue
- Customized versions on demand

Dimensions



Part number:
CBA 330B (US)

Article number:
AP2700R

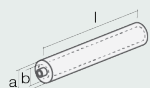
Packaging:
1 per Box

Matching MIXPAC™ side-by-side cartridges



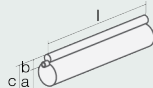
J-System
350mL / 10:1 PP/PA

Compatible side-by-side cartridges



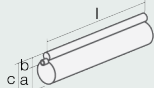
Plastic Cartridge
310mL / 10:1 PP

10:1	mm	inch
l	218.0	8.58
a	Ø50.0	Ø 1.97
b	Ø14.2	Ø 0.5



Plastic Cartridge
330mL / 10:1 PP

10:1	mm	inch
l	214.0	8.43
a	Ø49.5	Ø1.95
b	Ø17.5	Ø0.69
c	67.0	2.64



Plastic Cartridge
345mL / 10:1 PP/PA

10:1	mm	inch
l	215.0	8.46
a	Ø50.0	Ø1.97
b	Ø18.0	Ø0.71
c	69.0	2.72

Conversion kits

-

Matching accessories

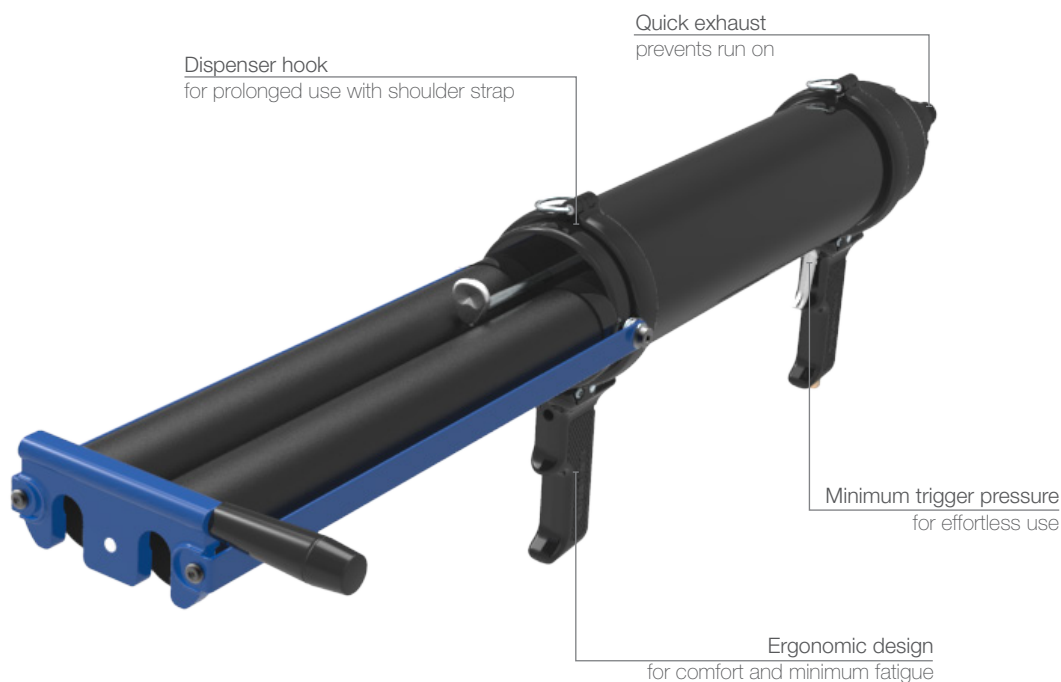
-



COX™ 2-Component Dispenser

AirFlow™ 1 CBA 600S

A 2-component pneumatic 1200mL dispenser for sachets.



Model shown: AirFlow 1 CBA 600S 1200mL

Product advantages

- Minimum trigger pressure
- Quick exhaust valve
- Ergonomic handle design
- Warranty up to 2 years*

Customer benefits

- For effortless use and minimum fatigue
- Prevents run on
- For comfort
- Gives you long worry free performance

Applications



Bonding



Chemical
Anchoring

Product by range



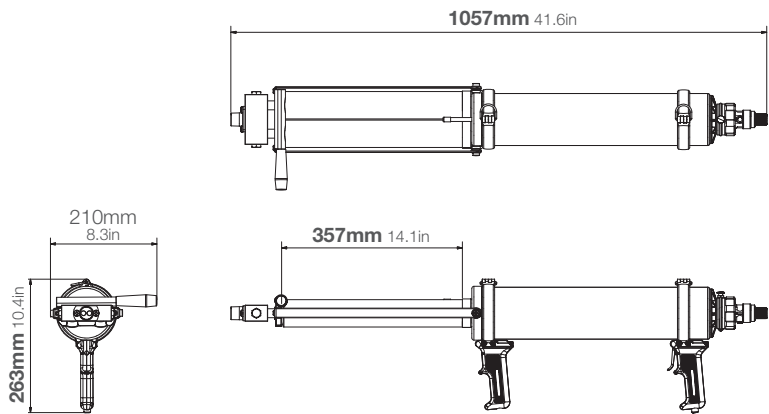
*Effective 1st July 2018

The **AirFlow 1 CBA 600S** is part of a range of pneumatic dispensers, designed for use with medium to high viscosity sealants and adhesive

Specifications

- Weight: 3.6kg / 7.9lbs
- Frame Length: 357mm / 14.1in
- Maximum Thrust: 5.25kN
- Maximum Pneumatic Pressure: 6.8bar / 100psi
- Air Consumption: 40 litres/min
- Handle Material: Aluminum
- Frame Material: Steel
- Tool Component Approvals: CE, REACH
- Sachet Capacity: 1200mL (42.2oz)
- Sachet Ratio: 1:1
- Viscosity: Medium/High
- Standard Color: Black/Blue
- Customized versions on demand

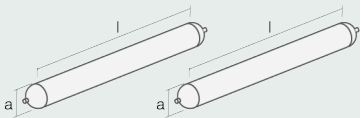
Dimensions



Part number:	Colour:	Article number:	Colour:	Packaging:
A600HPS (US)	black/blue	AP4600	black/red	1 per Box

Matching MIXPAC™ cartridges

Compatible sachets



Sachet
1200mL (2x 600mL) / 1:1

1:1	mm	inch
l	335.0	13.2
a	Ø50.0	Ø1.97

Conversion kits

Matching accessories

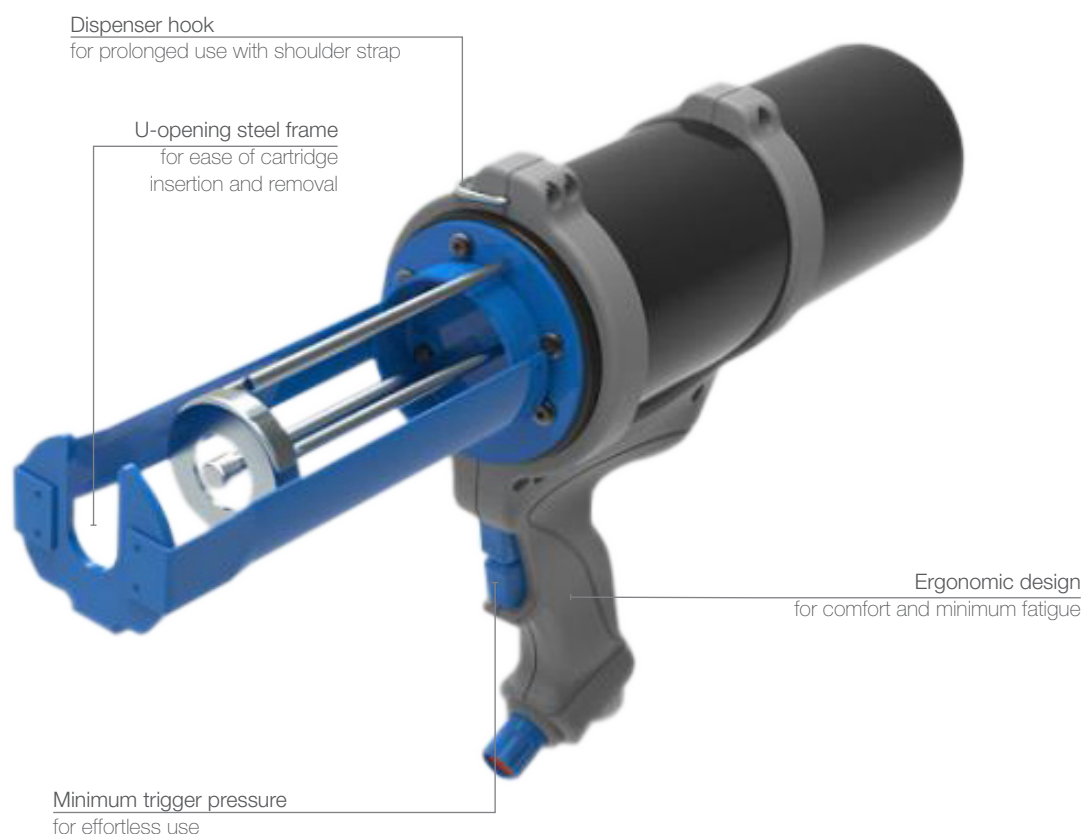
Connecting manifolds, static mixer & mixer extension available on page 102.



COX™ 2-Component Dispenser

AirFlow™ 3 CCA 380A

A 2-component pneumatic dispenser for 380mL cartridges.



Model shown: AirFlow 3 CCA 380A 380mL

Product advantages

- Air return as standard
- Minimum trigger pressure
- U-opening steel frame
- Quick exhaust valve
- Warranty up to 2 years*

Customer benefits

- Fast, accurate and effortless application
- For effortless use and minimum fatigue
- Ease of cartridge insertion and removal
- Prevents run-on
- Gives you long worry free performance

Applications



Bonding



Chemical Anchoring

Product by range



AirFlow 3
CCA 380A



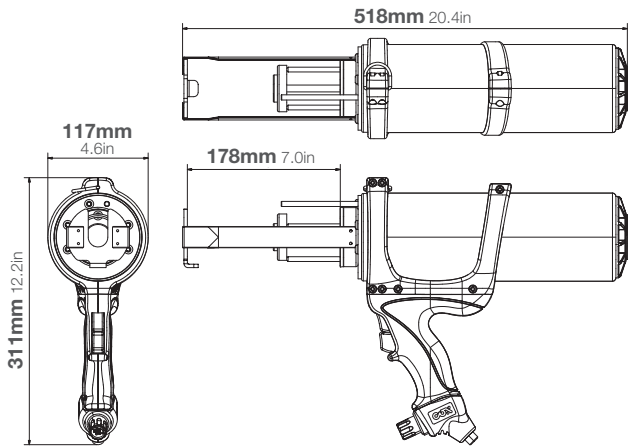
AirFlow 1
CCA 380B

The **AirFlow 3 CCA 380A** is part of a range of pneumatic dispensers, designed for use with medium to high viscosity sealants and adhesives.

Specifications

- Weight: 2.5kg / 5.5lbs
- Frame Length: 178mm / 7.0in
- Maximum Thrust: 5kN
- Maximum Pneumatic Pressure: 6.8bar / 100psi
- Air Consumption: 40 litres/min
- Handle Material: Glass filled nylon
- Frame Material: Steel
- Tool Component Approvals: CE, REACH
- Cartridge Capacity: 380mL (13.4oz)
- Cartridge Ratio: 1:1, 10:1
- Viscosity: Medium/High
- Standard Color: Black/Blue
- Customized versions on demand

Dimensions



Part number:

A380HP/1 (US)
A380HP/10 (US)

Article number:

SW3001R (1:1)
SW3010R (10:1)

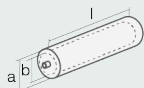
Packaging:

1 per Box
1 per Box

Matching MIXPAC™ cartridges

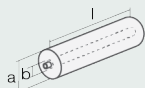
-

Compatible coaxial cartridges



Plastic Cartridge
380mL / 1:1 PP/PA

1:1	mm	inch
l	183.0	7.2
a	Ø63.0	Ø2.48
b	Ø41.0	Ø1.61



Plastic Cartridge
380mL / 10:1 PP/PA

10:1	mm	inch
l	183.0	7.2
a	Ø63.0	Ø2.5
b	Ø18.0	Ø0.71

Conversion kits

-

Matching accessories

-



COX™ 2-Component Dispenser

AirFlow™ 1 CCA 380B

A 2-component pneumatic 380mL dispenser for coaxial cartridges.



Model shown: AirFlow 1 CCA 380B 380mL

Product advantages

- Minimum trigger pressure
- U-opening steel frame / plastic support barrel
- Quick exhaust valve
- Warranty up to 2 years*

Customer benefits

- For effortless use and minimum fatigue
- Ease of cartridge insertion and removal
- Prevents run-on
- Gives you long worry free performance

Applications



Bonding



Chemical
Anchoring

Product by range



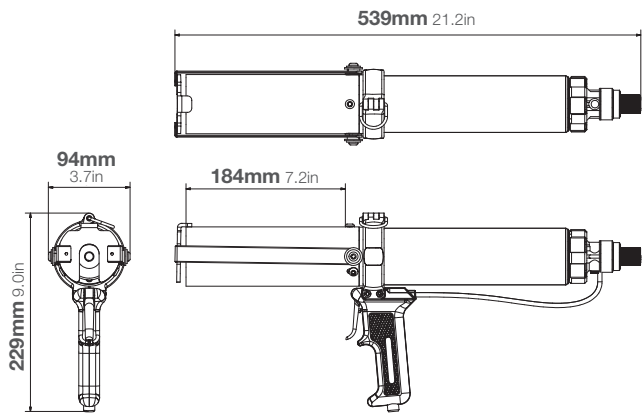
*Effective 1st July 2018

The **AirFlow 1 CCA 380B** is part of a range of pneumatic dispensers, designed for use with medium to high viscosity sealants and adhesives.

Specifications

- Weight: 1.93 kg / 4.25lbs
- Frame Length: 184mm / 7.2in
- Maximum Thrust: 2.2kN
- Maximum Pneumatic Pressure: 6.8bar / 100psi
- Air Consumption: 40 litres/min
- Handle Material: Epoxy Coated Aluminum
- Frame Material: Epoxy Coated Steel
- Tool Component Approvals: CE, REACH
- Cartridge Capacity: 380mL / 13oz
- Cartridge Ratio: 5:1, 10:1
- Viscosity: Medium/High
- Standard Color: Black/Blue
- Customized versions on demand

Dimensions



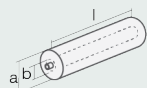
Part number:	Article number:	Colour:	Packaging:
380LP10 (US)	AW2010 (10:1)	black / red	1 per Box
	AW2003 (5:1)	black / red	1 per Box

Matching MIXPAC™ coaxial cartridges



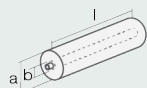
Q-System Cartridge
380mL 10:1 / PA

Compatible coaxial cartridges



Plastic Cartridge
380mL 5:1 / PP

	mm	inch
l	183.0	7.2
a	Ø 63.0	Ø 2.4
b	Ø 25.2	Ø 1.0



Plastic Cartridge
380mL 10:1 / PP

	mm	inch
l	183.0	7.2
a	Ø 63.0	Ø 2.4
b	Ø 18.0	Ø 0.7

Conversion kits

Matching accessories



COX™ 2-Component Dispenser

AirFlow™ 1 PPA 75 HP

A 2-component pneumatic 150mL dispenser for cartridges.



Model shown: AirFlow 1 PPA 75 HP 150mL

Product advantages

- Minimum trigger pressure
- U-opening steel frame
- Quick exhaust valve
- Warranty up to 2 years*

Customer benefits

- For effortless use and minimum fatigue
- Ease of cartridge insertion and removal
- Prevents run-on
- Gives you long worry free performance

Applications



Bonding



Chemical
Anchoring

Product by range



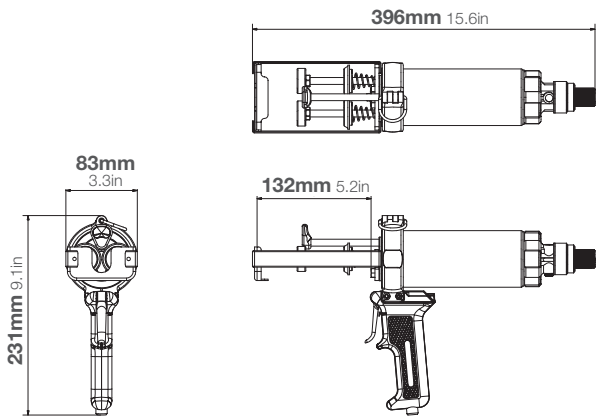
*Effective 1st July 2018

The **AirFlow 1 PPA 75 HP** is part of a range of pneumatic dispensers, designed for use with low to medium viscosity sealants and adhesives.

Specifications

- Weight: 1.6kg / 3.4lbs
- Frame Length: 132mm / 5.2in
- Maximum Thrust: 2.2kN
- Maximum Pneumatic Pressure: 6.8bar / 100psi
- Air Consumption: 40 litres/min
- Handle Material: Aluminum
- Frame Material: Steel
- Tool Component Approvals: CE, REACH
- Cartridge Capacity: 150mL (5.3oz)
- Cartridge Ratio: 1:1
- Viscosity: Low/Medium
- Standard Color: Black/Blue
- Customized versions on demand

Dimensions



Part number:
A75LP (US)

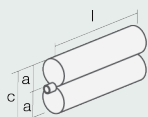
Article number:
AP4011

Packaging:
1 per Box

Matching MIXPAC™ cartridges

-

Compatible side-by-side cartridges



Plastic Cartridge
150mL / 1:1 PP

1:1	mm	inch
l	115.0	4.6
a	Ø37.0	Ø1.46
c	76.0	2.07

Conversion kits

-

Matching accessories

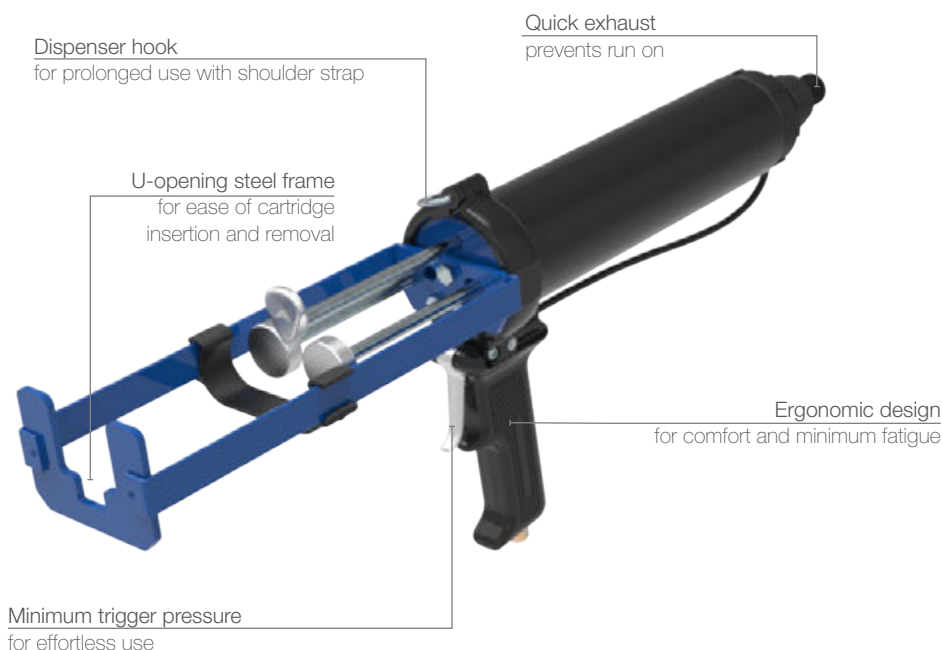
-



COX™ 2-Component Dispenser

AirFlow™ 1 PPA 150 HP

A 2-component pneumatic 300mL dispenser for cartridges.



Model shown: AirFlow 1 PPA 150 HP 300mL

Product advantages

- Minimum trigger pressure
- U-opening steel frame
- Quick exhaust valve
- Warranty up to 2 years*

Customer benefits

- For effortless use and minimum fatigue
- Ease of cartridge insertion and removal
- Prevents run-on
- Gives you long worry free performance

Applications



Bonding



Chemical Anchoring

Product by range



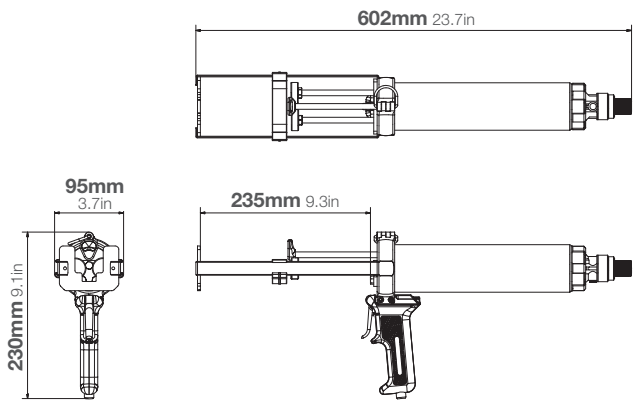
*Effective 1st July 2018

The **AirFlow 1 PPA 150 HP** is part of a range of pneumatic dispensers, designed for use with low to medium viscosity sealants and adhesives.

Specifications

- Weight: 1.9kg / 4.1lbs
- Frame Length: 235mm / 9.3in
- Maximum Thrust: 2.2kN
- Maximum Pneumatic Pressure: 6.8bar / 100psi
- Air Consumption: 40 litres/min
- Handle Material: Aluminum
- Frame Material: Steel
- Tool Component Approvals: CE, REACH
- Cartridge Capacity: 300mL (10.5oz)
- Cartridge Ratio: 1:1
- Viscosity: Low/Medium
- Standard Color: Black/Blue
- Customized versions on demand

Dimensions



Part number:

A150LP/1 (US)

Article number:

AP4170

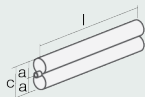
Packaging:

1 per Box

Matching MIXPAC™ cartridges

-

Compatible side-by-side cartridges



Plastic Cartridge
300mL / 1:1 PP

1:1	mm	inch
l	217.0	8.54
a	Ø34.0	Ø1.34
c	78.2	3.08

Conversion kits

-

Matching accessories

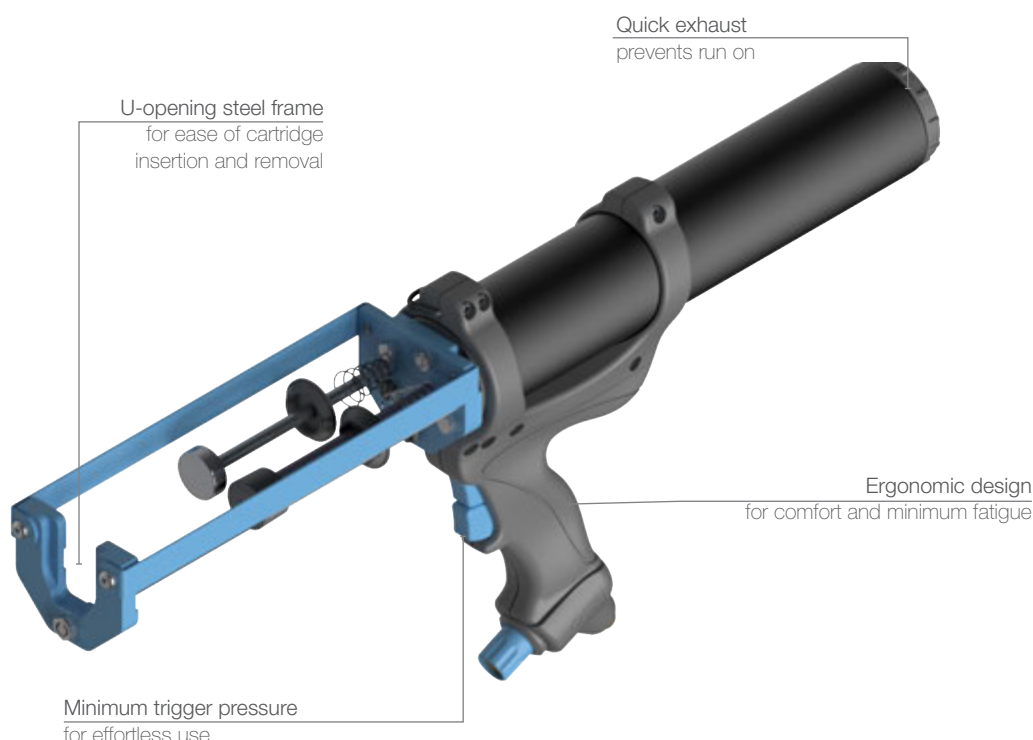
-



COX™ 2-Component Dispenser

AirFlow™ 3 PPA 150B MR

A 2-component pneumatic 300mL dispenser for cartridges.



Model shown: AirFlow 3 PPA 150B MR 300mL

Product advantages

- Air return as standard
- Minimum trigger pressure
- U-opening steel frame
- Quick exhaust valve
- Quiet operation
- Warranty up to 2 years*

Customer benefits

- Fast, accurate and effortless application
- For effortless use and minimum fatigue
- Ease of cartridge insertion and removal
- Prevents run-on
- Less than 70dB
- Gives you long worry free performance

Applications



Bonding



Chemical Anchoring

Product by range



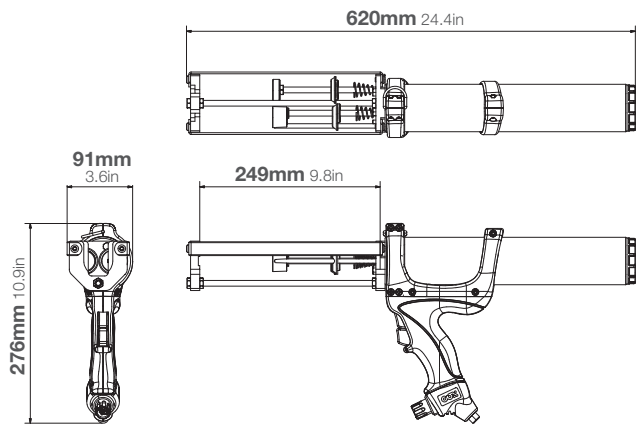
*Effective 1st July 2018

The **AirFlow 3 PPA 150B MR** is part of a range of pneumatic dispensers, designed for use with low to medium viscosity sealants and adhesive

Specifications

- Weight: 1.9kg / 4.1lbs
- Frame Length: 249mm/9.8in
- Maximum Thrust: 2.2kN
- Maximum Pneumatic Pressure: 6.8bar / 100psi
- Air Consumption: 40 litres/min
- Handle Material: Glass Filled Nylon
- Frame Material: Steel
- Tool Component Approvals: CE, REACH
- Cartridge Capacity: 300mL / 10.5oz
- Cartridge Ratio: 1:1, 2:1
- Viscosity: Low/Medium
- Standard Color: Black/Blue
- Customized versions on demand

Dimensions



Part number:

SP4181R (US)

Article number:

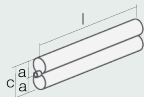
SP4180R

Packaging:

1 per Box

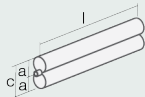
Matching MIXPAC™ cartridges

Compatible side-by-side cartridges



Plastic Cartridge
300mL / 1:1 PP

1:1	mm	inch
l	217.0	8.54
a	Ø34.0	Ø1.34
c	78.2	3.08



Plastic Cartridge
300mL / 2:1 PP

2:1	mm	inch
l	217.0	8.54
a	Ø36.0	Ø1.42
b	Ø26.5	Ø1.04
c	52.5	2.07

Conversion kits

Matching accessories



COX™ 2-Component Dispenser

AirFlow™ 1 PPA 300A

A 2-component pneumatic 375/450/600mL dispenser for cartridges.



Model shown: AirFlow 1 PPA 300A 600mL

Product advantages

- Minimum trigger pressure
- U-opening steel frame
- Quick exhaust valve
- Warranty up to 2 years*

Customer benefits

- For effortless use and minimum fatigue
- Ease of cartridge insertion and removal
- Prevents run-on
- Gives you long worry free performance

Applications



Bonding



Chemical
Anchoring

Product by range



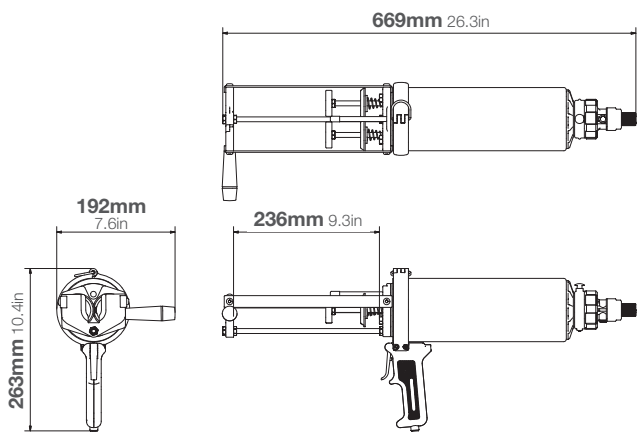
*Effective 1st July 2018

The **AirFlow 1 PPA 300A** is part of a range of pneumatic dispensers, designed for use with medium to high viscosity sealants and adhesives.

Specifications

- Weight: 3.3kg / 7.2lbs
- Frame Length: 236mm/9.3in
- Maximum Thrust: 5kN
- Maximum Pneumatic Pressure: 6.8bar / 100psi
- Air Consumption: 40 litres/min
- Handle Material: Aluminum
- Frame Material: Steel
- Tool Component Approvals: CE, REACH
- Cartridge Capacity: 375mL (13.2oz), 450mL (15.8oz), 600mL (21.1oz)
- Cartridge Ratio: 1:1, 2:1, 4:1
- Viscosity: Medium/High
- Standard Color: Black/Red
- Customized versions on demand

Dimensions



Part number:	Colour:	Article number:	Colour:	Packaging:
A300HP/1 (US)	black/blue	AP 4300R (1:1)	black/red	1 per Box
A300HP/2 (US)	black/blue	AP 4301R (2:1)	black/red	1 per Box
A300HP/4 (US)	black/blue	AP 4302R (4:1)	black/red	1 per Box

Matching MIXPAC side-by-side cartridges



J-System
600mL / 1:1 PP

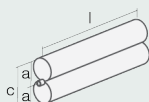


J-System
450mL / 2:1 PP/PA



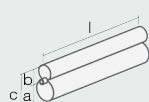
ecopaCC
600mL / 1:1 PP/PA

Compatible side-by-side cartridges



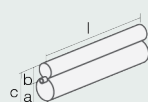
Plastic Cartridge
600mL / 1:1 PP

1:1	mm	inch
l	215.0	8.46
a	Ø49.3	Ø1.94
c	98.5	3.88



Plastic Cartridge
450mL / 2:1 PP

2:1	mm	inch
l	215.0	8.46
a	Ø49.5	Ø1.95
b	Ø36.2	Ø1.43
c	86.0	3.39



Plastic Cartridge
375mL / 4:1 PP

4:1	mm	inch
l	215.0	8.46
a	Ø49.3	Ø1.94
b	Ø26.7	Ø1.05
c	76.0	2.99

Conversion kits

Matching accessories



COX™ 2-Component Dispenser

AirFlow™ 3 PPA 300A

A 2-component pneumatic 450/600mL dispenser for cartridges.



Model shown: AirFlow 3 PPA 300A 600mL

Product advantages

- Air return as standard
- Minimum trigger pressure
- U-opening steel frame
- Quick exhaust valve
- Quiet operation
- Warranty up to 2 years*

Customer benefits

- Fast, accurate and effortless application
- For effortless use and minimum fatigue
- Ease of cartridge insertion and removal
- Prevents run-on
- Less than 70dB
- Gives you long worry free performance

Applications



Bonding



Chemical Anchoring

Product by range



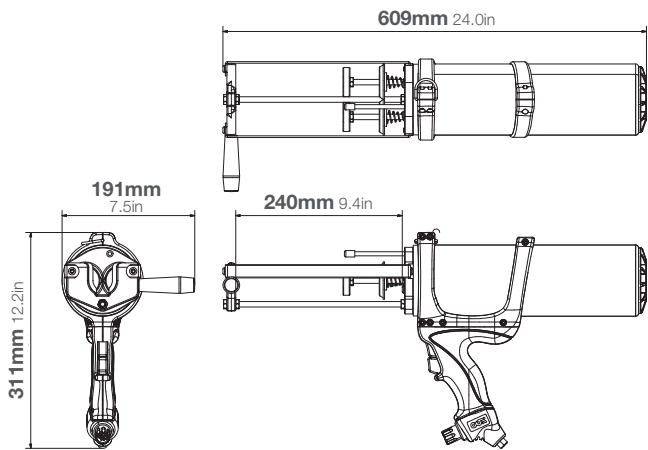
*Effective 1st July 2018

The **AirFlow 3 PPA 300A** is part of a range of pneumatic dispensers, designed for use with medium to high viscosity sealants and adhesives.

Specifications

- Weight: 3.3kg / 7.2lbs
- Frame Length: 240mm / 9.4in
- Maximum Thrust: 5kN
- Maximum Pneumatic Pressure: 6.8bar / 100psi
- Air Consumption: 40 litres/min
- Handle Material: Glass filled nylon
- Frame Material: Steel
- Tool Component Approvals: CE, REACH
- Cartridge Capacity: 450mL (15.8oz), 600mL (21.1oz)
- Cartridge Ratio: 1:1, 2:1
- Standard Color: Black/Blue
- Customized versions on demand

Dimensions



Part number:

A300HP/1-S3 (US)
A300HP/2-S3 (US)

Article number:

SP 4300R (1:1)
SP 4302R (2:1)

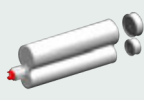
Packaging:

1 per Box
1 per Box

Matching MIXPAC side-by-side cartridges



J-System
600mL / 1:1 PP/PA

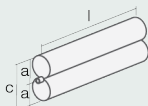


J-System
450mL / 2:1 PP/PA



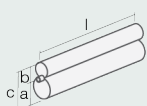
ecopaCC
600mL / 1:1 PP/PA

Compatible side-by-side cartridges



Plastic Cartridge
600mL / 1:1 PP

1:1	mm	inch
l	215.0	8.46
a	Ø49.3	Ø1.94
c	98.5	3.88



Plastic Cartridge
450mL / 2:1 PP

2:1	mm	inch
l	215.0	8.46
a	Ø49.5	Ø1.95
b	Ø36.2	Ø1.43
c	86.0	3.39

Conversion kits

Matching accessories



COX™ 2-Component Dispenser

AirFlow™ 1 PPA 600A

A 2-component pneumatic 750/900/1200mL dispenser for cartridges.



Model shown: AirFlow 1 PPA 600A 750mL

Product advantages

- Minimum trigger pressure
- U-opening steel frame
- Quick exhaust valve
- Warranty up to 2 years*

Customer benefits

- For effortless use and minimum fatigue
- Ease of cartridge insertion and removal
- Prevents run-on
- Gives you long worry free performance

Applications



Bonding



Chemical Anchoring

Product by range



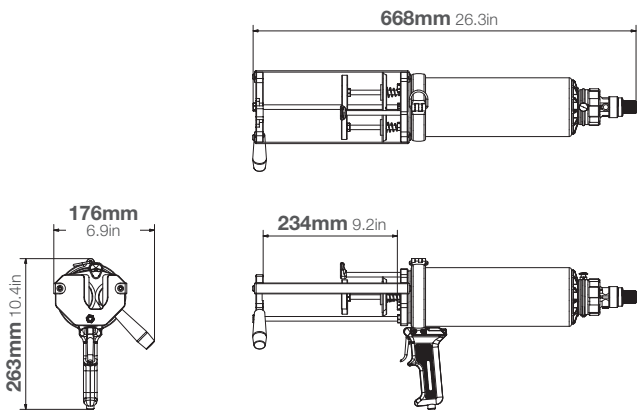
*Effective 1st July 2018

The **AirFlow 1 PPA 600A** is part of a range of pneumatic dispensers, designed for use with medium to high viscosity sealants and adhesives.

Specifications

- Weight: 3.6kg / 7.9lbs
- Frame Length: 234mm / 9.3in
- Maximum Thrust: 5kN
- Maximum Pneumatic Pressure: 6.8bar / 100psi
- Air Consumption: 40 litres/min
- Handle Material: Aluminum
- Frame Material: Steel
- Tool Component Approvals: CE, REACH
- Cartridge Capacity: 750mL (26.4oz), 900mL (31.7oz), 1200mL (42.0oz)
- Cartridge Ratio: 1:1, 2:1, 4:1
- Viscosity: Medium/High
- Standard Color: Black/Blue
- Customized versions on demand
- Standard Color: Black/Blue
- Customized Versions: Yes

Dimensions



Part number:

A600HP/1 (US)
A600HP/2 (US)
A600HP/4 (US)

Colour:

black/blue
black/blue
black/blue

Article number:

AP 4688R (1:1)
AP 4685R (2:1)
AP 4687R (4:1)

Colour:

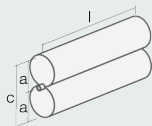
black/red
black/red
black/red

Packaging:

1 per Box
1 per Box
1 per Box

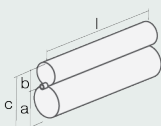
Matching MIXPAC™ cartridges

Compatible side-by-side cartridges



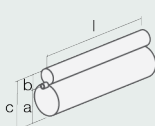
Plastic Cartridge
1200mL / 1:1 PP

1:1	mm	inch
l	217.0	8.54
a	Ø68.0	Ø2.68



Plastic Cartridge
900mL / 2:1 PP/PA

2:1	mm	inch
l	225.0	8.86
a	Ø69.0	Ø2.72
b	Ø50.0	Ø1.97
c	119.0	4.69



Plastic Cartridge
750mL / 4:1 PP/PA

4:1	mm	inch
l	217.0	8.54
a	Ø68.0	Ø2.68
b	Ø34.0	Ø1.34
c	102.0	4.0

Conversion kits

Matching accessories



COX™ 2-Component Dispenser

AirFlow™ 1 PPA 750 / PPA 1500

A 2-component pneumatic bead 825/900/1050/1500ml dispenser for cartridges.



Model shown: AirFlow 1 PPA 750 825mL

Product advantages

- Minimum trigger pressure
- U-opening steel frame
- Quick exhaust valve
- Warranty up to 2 years*

Customer benefits

- For effortless use and minimum fatigue
- Ease of cartridge insertion and removal
- Prevents run-on
- Gives you long worry free performance

Applications



Bonding



Chemical Anchoring

Product by range



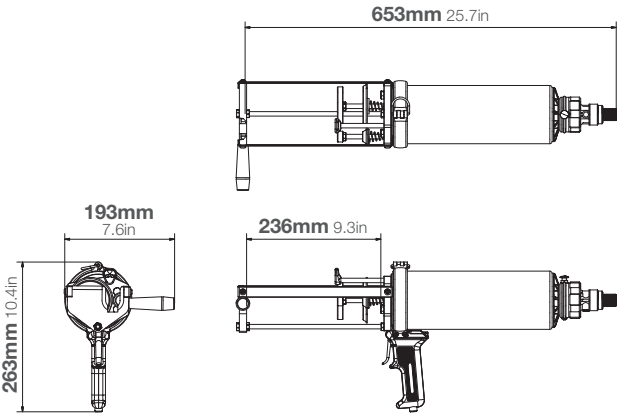
*Effective 1st July 2018

The **AirFlow 1 PPA 750** is part of a range of pneumatic dispensers, designed for use with medium to high viscosity sealants and adhesives.

Specifications

- Weight: 3.3kg / 7.3lbs
- Frame Length: 236mm / 9.3in
- Maximum Thrust: 5kN
- Maximum Pneumatic Pressure: 6.8bar / 100psi
- Air Consumption: 40 litres/min
- Handle Material: Aluminum
- Frame Material: Steel
- Tool Component Approvals: CE, REACH
- Cartridge Capacity: 825mL (29oz), 900(30.4oz), 1050 (35.5), 1500mL (52.7oz)
- Cartridge Ratio: 1:1, 2.5:1, 5:1, 10:1
- Viscosity: Medium/High
- Standard Color: Black/Blue
- Customized versions on demand

Dimensions

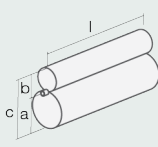
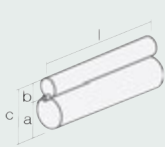
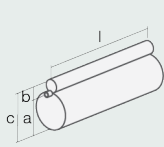
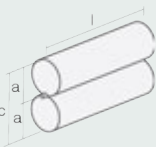


Part number:	Colour:	Article number:	Colour:	Packaging:
A750HP/1 (US)	black/blue	AP 5000R (1:1) (1500mL)	black/red	1 per Box
A750HP/10 (US)	black/blue	AP4750R (10:1) (825mL)	black/red	1 per Box
-		AP5003R (5:1) (900mL)	black/red	
-		AP5002R (2.5:1) (1050mL)	black/red	

Matching MIXPAC™ side-by-side cartridges



Compatible side-by-side cartridges



Plastic Cartridge 1500mL / 1:1 PP			
1:1	mm	inch	
l	215.0	8.46	
a	Ø79.0	Ø3.11	
c	160.0	6.3	

Plastic Cartridge 825mL / 10:1 PP			
10:1	mm	inch	
l	216.0	8.5	
a	Ø80.7	Ø3.18	
b	Ø28.6	Ø1.13	
c	109.0	4.29	

Plastic Cartridge 900mL / 5:1 PP/PA			
5:1	mm	inch	
l	216.0	8.5	
a	Ø79.0	Ø3.11	
b	Ø38.0	Ø1.50	
c	118.0	4.65	

Plastic Cartridge 1050mL / 2.5:1 PP/PA			
2.5:1	mm	inch	
l	216.0	8.5	
a	Ø79.0	Ø3.11	
b	Ø51.0	Ø2.01	
c	130.0	5.12	

Conversion kits

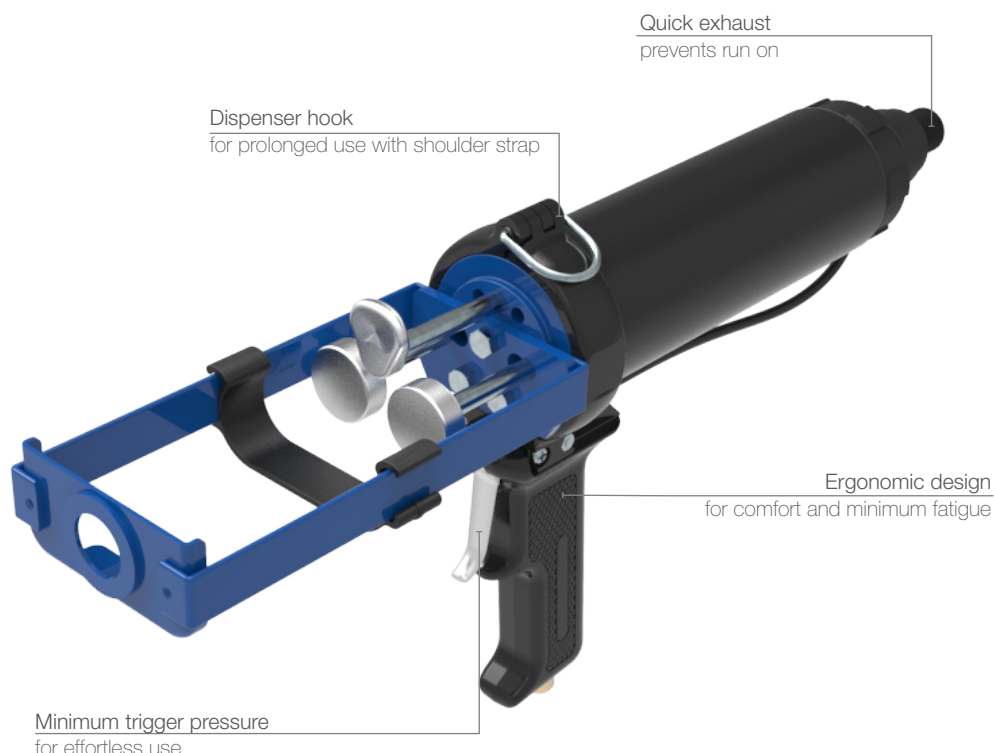
Matching accessories



COX™ 2-Component Dispenser

AirFlow™ 1 RBA 100 HP

A 2-component pneumatic 220mL dispenser for cartridges.



Model shown: AirFlow 1 RBA 100 HP 220mL

Product advantages

- Minimum trigger pressure
- U-opening steel frame
- Quick exhaust valve
- Warranty up to 2 years*

Customer benefits

- For effortless use and minimum fatigue
- Ease of cartridge insertion and removal
- Prevents run-on
- Gives you long worry free performance

Applications

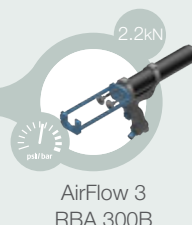


Bonding



Chemical Anchoring

Product by range



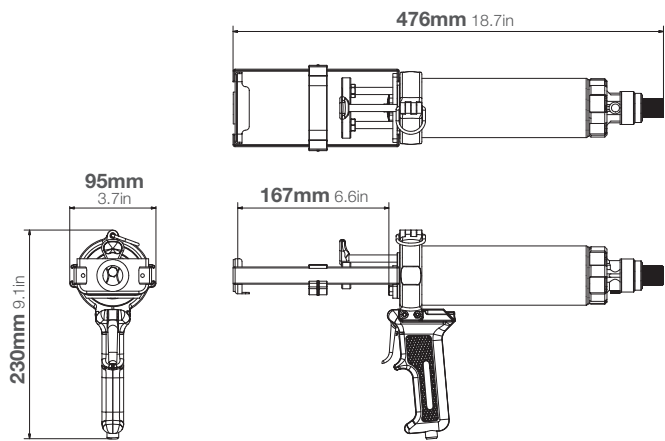
*Effective 1st July 2018

The **AirFlow 1 RBA 100 HP** is part of a range of pneumatic dispensers, designed for use with low to medium viscosity sealants and adhesives.

Specifications

- Weight: 1.7kg / 3.7lbs
- Frame Length: 167mm / 6.6in
- Maximum Thrust: 2.2kN
- Maximum Pneumatic Pressure: 6.8bar / 100psi
- Air Consumption: 40 litres/min
- Handle Material: Aluminum
- Frame Material: Steel
- Tool Component Approvals: CE, REACH
- Cartridge Capacity: 220mL (7.7oz)
- Cartridge Ratio: 1:1
- Viscosity: Low/Medium
- Standard Color: Black/Blue
- Customized versions on demand

Dimensions



Part number:

-

Article number:

AP 4115

Colour:

black/red

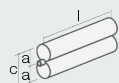
Packaging:

1 per Box

Matching MIXPAC™ cartridges

-

Compatible side-by-side cartridges



Plastic Cartridge
220mL / 1:1 PE

1:1	mm	inch
l	144.0	5.67
a	Ø37.0	Ø1.46
c	76.0	2.99

Conversion kits

-

Matching accessories

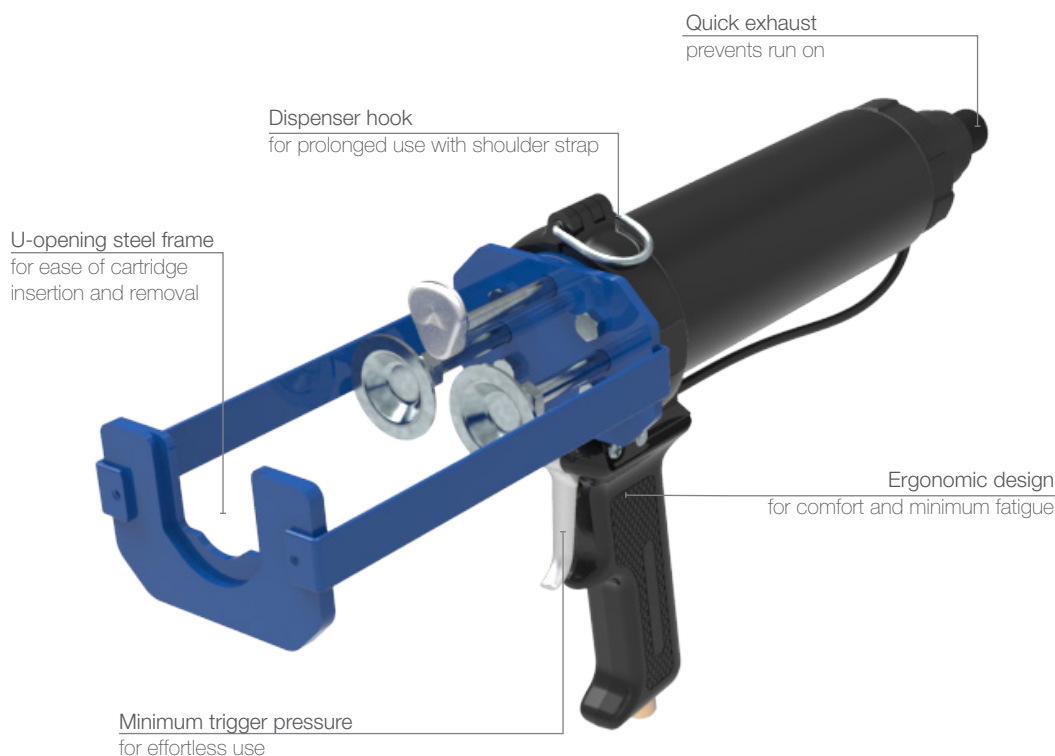
-



COX™ 2-Component Dispenser

AirFlow™ 1 RBA 200B

A 2-component pneumatic 400mL dispenser for cartridges.



Model shown: AirFlow 1 RBA 200B 400mL

Product advantages

- Minimum trigger pressure
- U-opening steel frame
- Quick exhaust valve
- Warranty up to 2 years

Customer benefits

- For effortless use and minimum fatigue
- Ease of cartridge insertion and removal
- Prevents run-on
- Gives you long worry free performance

Applications



Bonding



Chemical Anchoring

Product by range



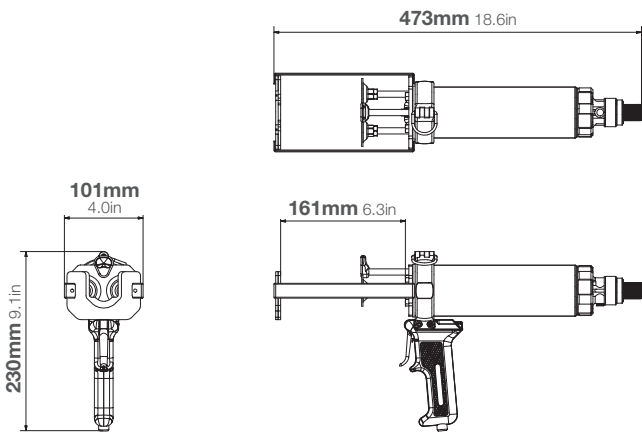
*Effective 1st July 2018

The **AirFlow 1 RBA 200B** is part of a range of pneumatic dispensers, designed for use with low to medium viscosity sealants and adhesives.

Specifications

- Weight: 2.0kg / 4.3lbs
- Frame Length: 161mm / 6.3in
- Maximum Thrust: 2.2kN
- Maximum Pneumatic Pressure: 6.8bar / 100psi
- Air Consumption: 40 litres/min
- Handle Material: Aluminum
- Frame Material: Steel
- Tool Component Approvals: CE, REACH
- Cartridge Capacity: 400mL (14.0oz)
- Cartridge Ratio: 1:1
- Viscosity: Low/Medium
- Standard Color: Black/Blue
- Customized versions on demand

Dimensions



Part number:
-

Article number:
AP 4255

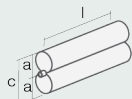
Colour:
black/red

Packaging:
1 per Box

Matching MIXPAC™ cartridges

-

Compatible side-by-side cartridges



Plastic Cartridge
2x190mL / 1:1 PP

1:1	mm	inch
l	148.0	5.83
a	Ø48.1	Ø1.77
c	85.5	3.36

Conversion kits

-

Matching accessories

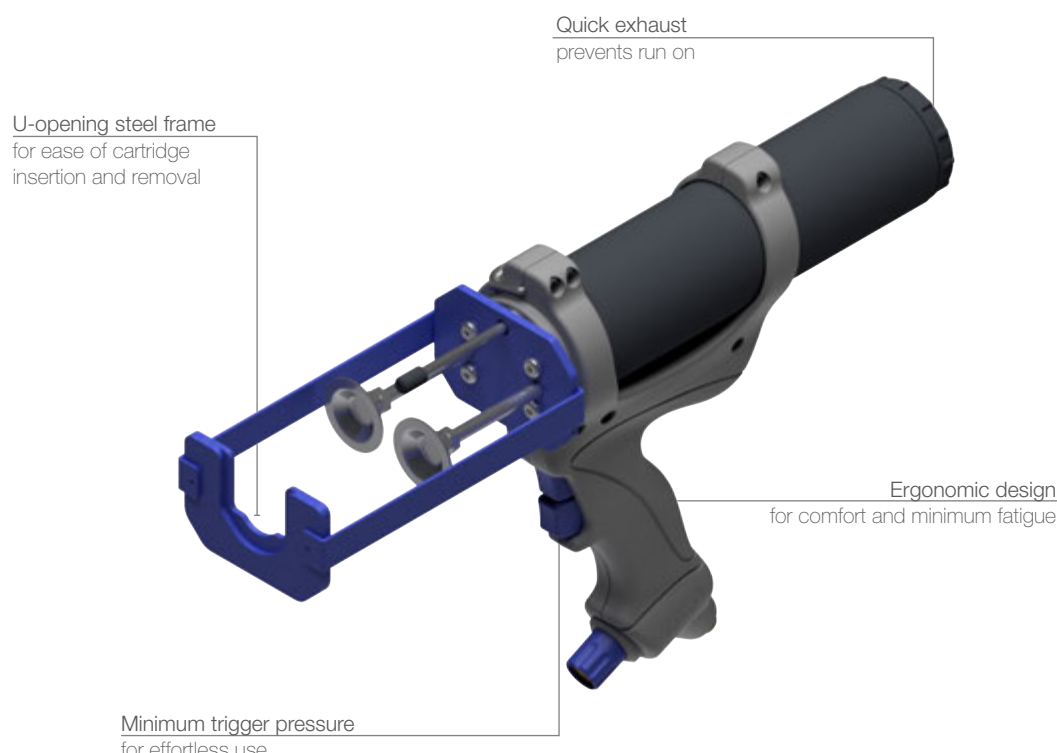
-



COX™ 2-Component Dispenser

AirFlow™ 3 RBA 200B

A 2-component pneumatic 400mL dispenser for cartridges.



Model shown: AirFlow 3 RBA 200B 400mL

Product advantages

- Air return as standard
- Minimum trigger pressure
- U-opening steel frame
- Quick exhaust valve
- Quiet operation
- Warranty up to 2 years*

Customer benefits

- Fast, accurate and effortless application
- For effortless use and minimum fatigue
- Ease of cartridge insertion and removal
- Prevents run-on
- Less than 70dB
- Gives you long worry free performance

Applications



Bonding



Chemical Anchoring

Product by range



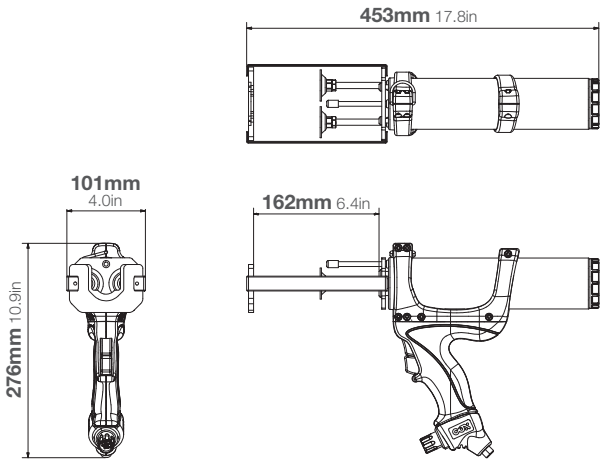
*Effective 1st July 2018

The **AirFlow 3 RBA 200B** is part of a range of pneumatic dispensers, designed for use with low to medium viscosity sealants and adhesives.

Specifications

- Weight: 2.0kg / 4.3lbs
- Frame Length: 161mm / 6.3in
- Maximum Thrust: 2.2kN
- Maximum Pneumatic Pressure: 6.8bar / 100psi
- Air Consumption: 40 litres/min
- Handle Material: Glass filled nylon
- Frame Material: Steel
- Tool Component Approvals: CE, REACH
- Cartridge Capacity: 400mL (14.0oz)
- Cartridge Ratio: 1:1
- Viscosity: Low/Medium
- Standard Color: Black/Blue
- Customized versions on demand

Dimensions



Part number:

-

Article number:

SP4350R

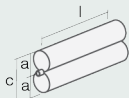
Packaging:

1 per Box

Matching MIXPAC™ cartridges

-

Compatible side-by-side cartridges



Plastic Cartridge
2x190mL / 1:1 PP

1:1	mm	inch
l	148.0	5.83
a	Ø48.1	Ø1.77
c	85.5	3.36

Conversion kits

-

Matching accessories

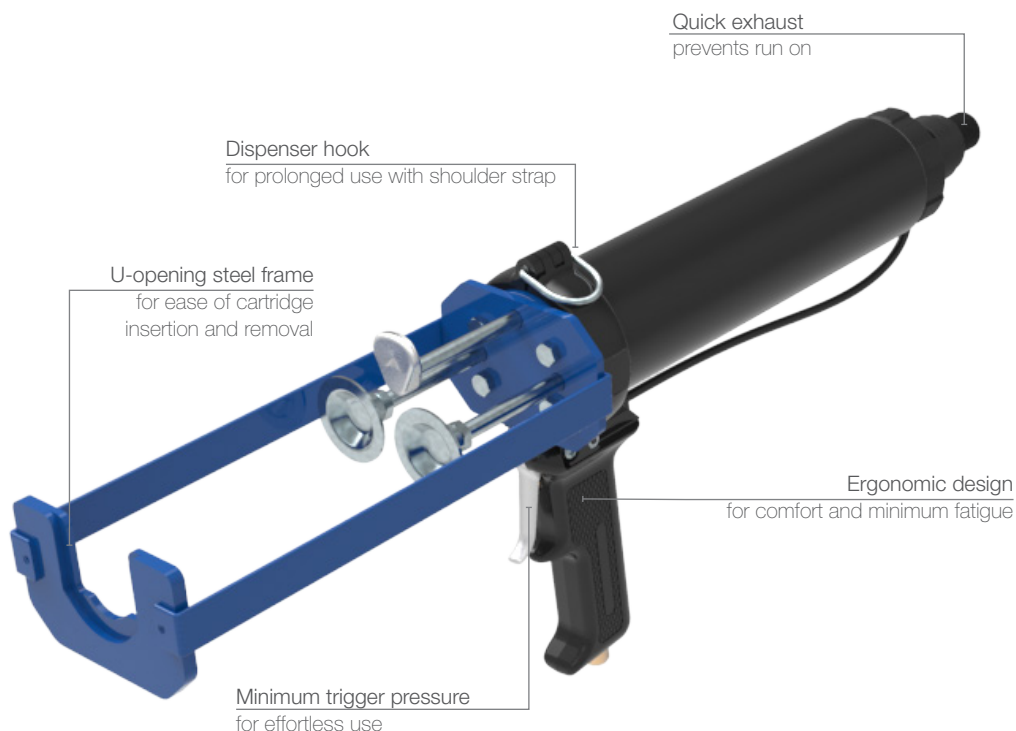
-



COX™ 2-Component Dispenser

AirFlow™ 1 RBA 300B

A 2-component pneumatic 600/620mL dispenser for cartridges.



Model shown: AirFlow 1 RBA 300B 600mL

Product advantages

- Air return as standard
- Minimum trigger pressure
- U-opening steel frame
- Quick exhaust valve
- Warranty up to 2 years*

Customer benefits

- Fast, accurate and effortless application
- For effortless use and minimum fatigue
- Ease of cartridge insertion and removal
- Prevents run-on
- Gives you long worry free performance

Applications



Bonding



Chemical Anchoring

Product by range



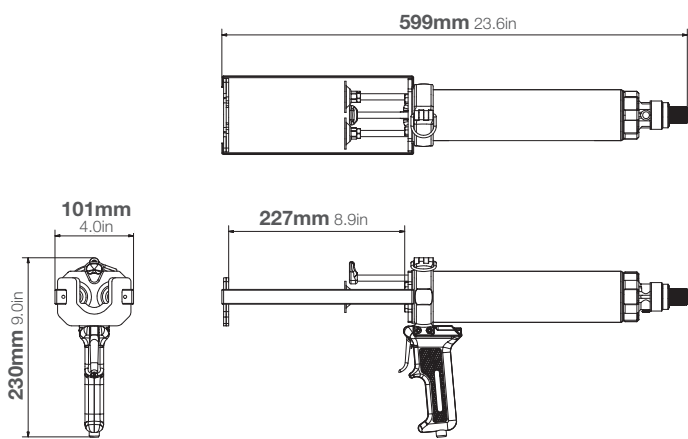
*Effective 1st July 2018

The **AirFlow 1 RBA 300B** is part of a range of pneumatic dispensers, designed for use with low to medium viscosity sealants and adhesives.

Specifications

- Weight: 2.2kg / 4.9lbs
- Frame Length: 227mm / 8.9in
- Maximum Thrust: 2.2kN
- Maximum Pneumatic Pressure: 6.8bar / 100psi
- Air Consumption: 40 litres/min
- Handle Material: Aluminum
- Frame Material: Steel
- Tool Component Approvals: CE, REACH
- Cartridge Capacity: 600mL (21oz), 620mL (21.8oz)
- Cartridge Ratio: 1:1
- Viscosity: Low/Medium
- Standard Color: Black/Blue
- Customized versions on demand

Dimensions



Part number:

-

Article number:

AP 4350

Colour:

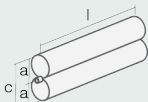
black/red

Packaging:

1 per Box

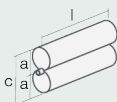
Matching MIXPAC™ side-by-side cartridges

Compatible side-by-side cartridges



Plastic Cartridge
600mL / 1:1 PP

1:1	mm	inch
l	217.0	8.54
a	Ø48.0	Ø1.89
c	95.5	3.7



Plastic Cartridge
380mL / 1:1 PP

1:1	mm	inch
l	148.0	5.83
a	Ø48.1	Ø1.89
c	95.5	3.7

Conversion kits

-

Matching accessories

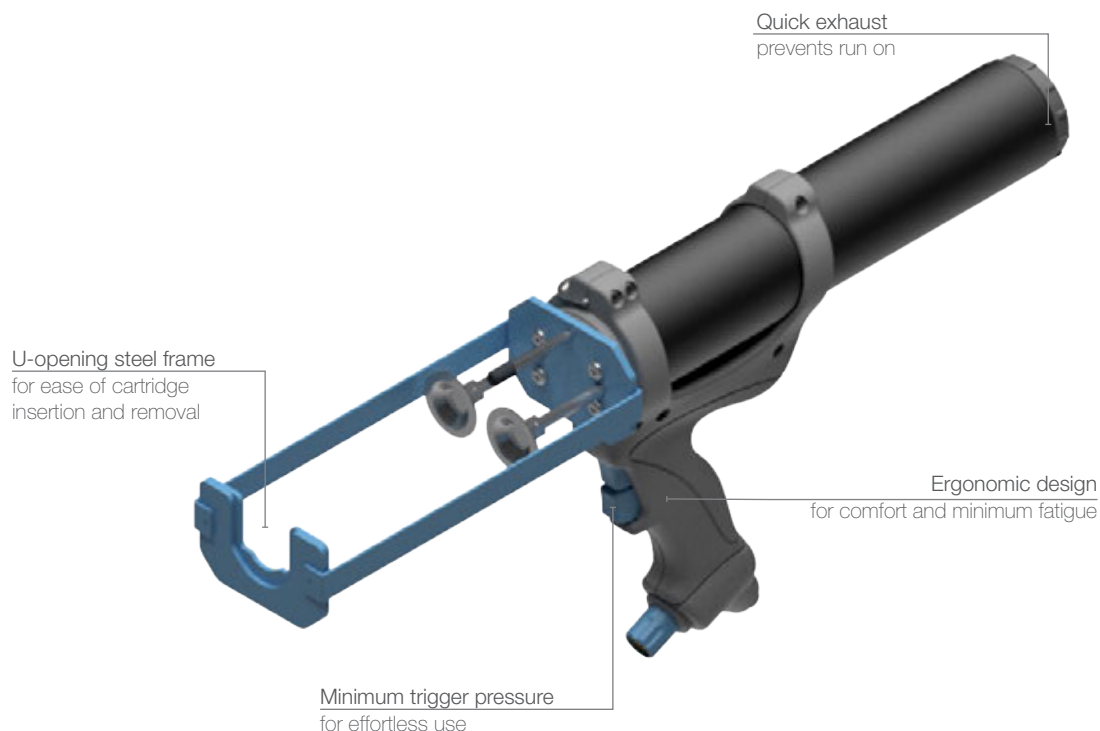
-



COX™ 2-Component Dispenser

AirFlow™ 3 RBA 300B

A 2-component pneumatic 600/620mL dispenser for cartridges.



Model shown: AirFlow 3 RBA 300B 600mL

Product advantages

- Air return as standard
- Minimum trigger pressure
- U-opening steel frame
- Quick exhaust valve
- Quiet operation
- Warranty up to 2 years*

Customer benefits

- Fast, accurate and effortless application
- For effortless use and minimum fatigue
- Ease of cartridge insertion and removal
- Prevents run-on
- Less than 70dB
- Gives you long worry free performance

Applications



Bonding



Chemical Anchoring

Product by range



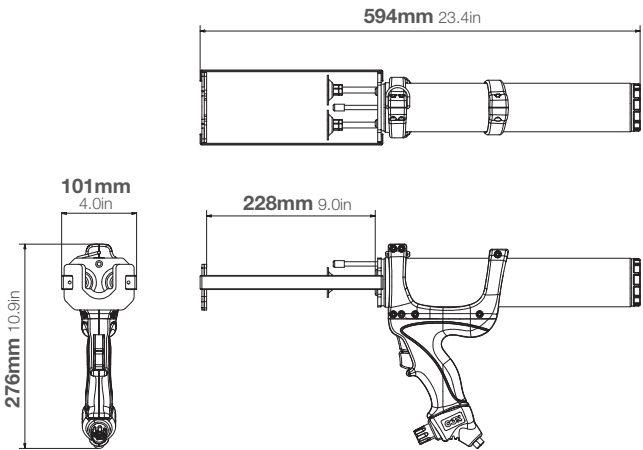
*Effective 1st July 2018

The **AirFlow 3 RBA 300B** is part of a range of pneumatic dispensers, designed for use with low to medium viscosity sealants and adhesives.

Specifications

- Weight: 2.2kg / 4.9lbs
- Frame Length: 228mm / 9.0in
- Maximum Thrust: 2.2kN
- Maximum Pneumatic Pressure: 6.8bar / 100psi
- Air Consumption: 40 litres/min
- Handle Material: Glass filled nylon
- Frame Material: Steel
- Tool Component Approvals: CE, REACH
- Cartridge Capacity: 600mL (21oz), 620mL (21.8oz)
- Cartridge Ratio: 1:1
- Viscosity: Low/Medium
- Standard Color: Black/Blue
- Customized versions on demand

Dimensions



Part number:

-

Article number:

SP 4350R

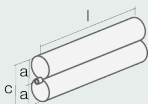
Packaging:

1 per Box

Matching MIXPAC™ side-by-side cartridges

-

Compatible side-by-side cartridges



Plastic Cartridge
2x310mL / 1:1 PP

1:1	mm	inch
l	218.0	8.54
a	Ø48.0	Ø1.89
c	85.5	3.76

Conversion kits

-

Matching accessories

-



COX™ 2-Component Dispenser

AirFlow™ 1 VBA 100 HP

A 2-component pneumatic 200mL dispenser for cartridges.



Model shown: AirFlow 1 VBA 100 HP 200mL

Product advantages

- Minimum trigger pressure
- U-opening steel frame
- Quick exhaust valve
- Warranty up to 2 years*

Customer benefits

- For effortless use and minimum fatigue
- Ease of cartridge insertion and removal
- Prevents run-on
- Gives you long worry free performance

Applications

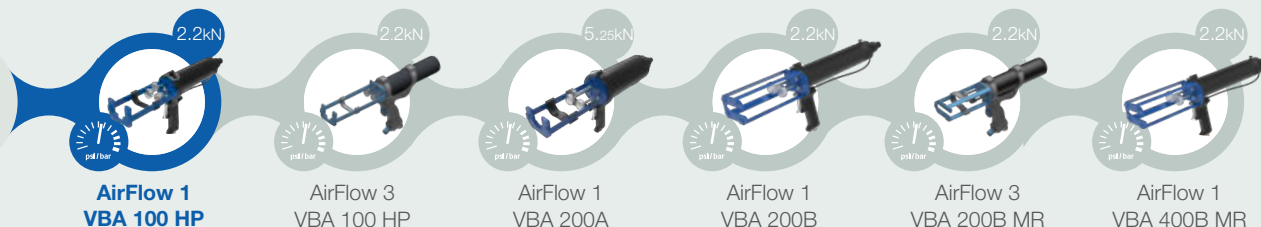


Bonding



Chemical Anchoring

Product by range



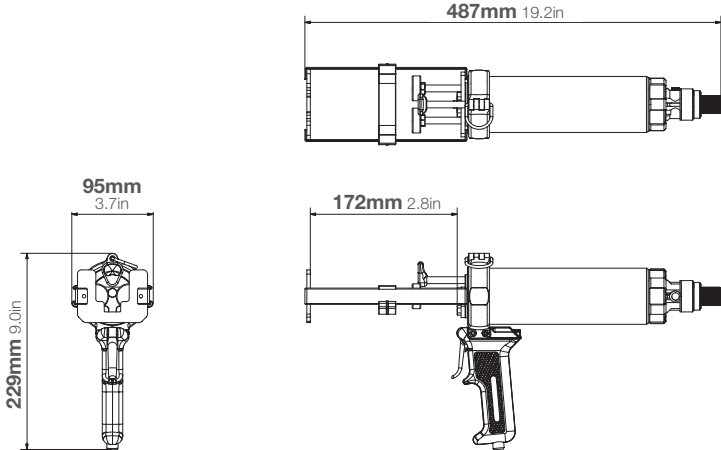
*Effective 1st July 2018

The **AirFlow 1 VBA 100 HP** is part of a range of pneumatic dispensers, designed for use with low to medium viscosity sealants and adhesives.

Specifications

- Weight: 1.7kg / 3.7lbs
- Frame Length: 172mm / 6.7in
- Maximum Thrust: 2.2kN
- Maximum Pneumatic Pressure: 6.8bar / 100psi
- Air Consumption: 40 litres/min
- Handle Material: Aluminum
- Frame Material: Steel
- Tool Component Approvals: CE, REACH
- Cartridge Capacity: 200mL (7oz)
- Cartridge Ratio: 1:1
- Viscosity: Low/Medium
- Standard Color: Black/Blue
- Customized versions on demand

Dimensions



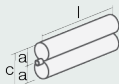
Part number:	Colour:	Article number:	Colour:	Packaging:
A100LP (US)	black/blue	AP 41217	black/red	1 per Box

Matching MIXPAC™ side-by-side cartridges



C-System/F-System
200mL / 1:1 PP/PA

Compatible side-by-side cartridges



Plastic Cartridge
200mL / 1:1 PP/PA

1:1	mm	inch
l	148.0	5.83
a	Ø37.0	Ø1.46
c	79.0	3.11

Conversion kits

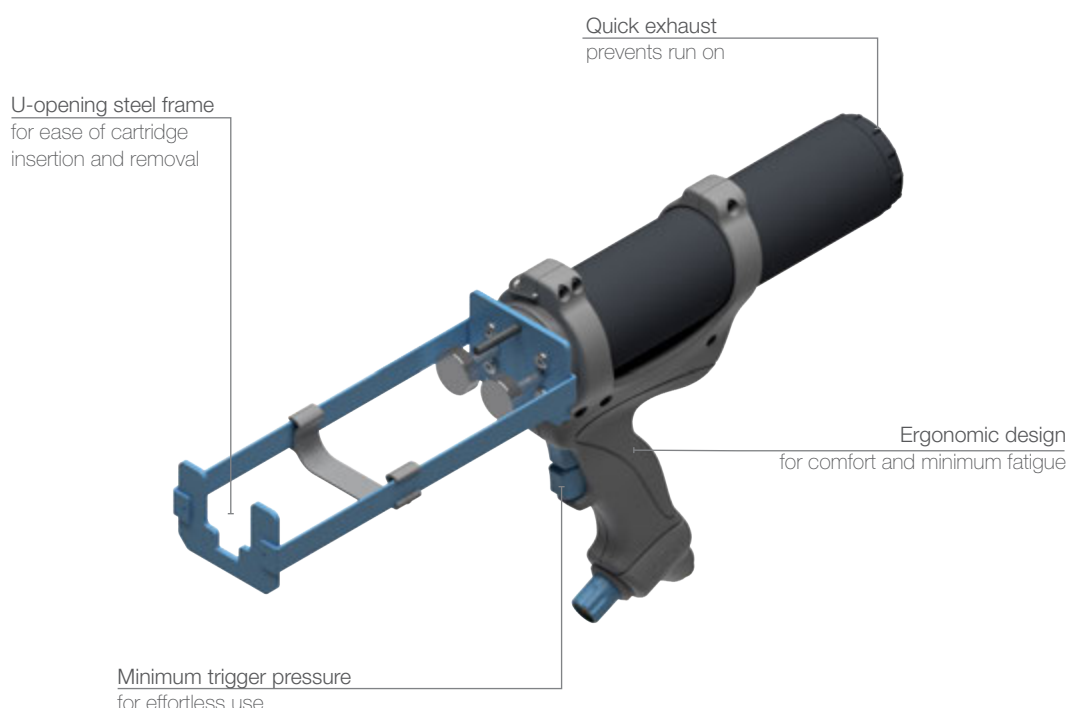
Matching accessories



COX™ 2-Component Dispenser

AirFlow™ 3 VBA 100 HP

A 2-component pneumatic 200mL dispenser for cartridges.



Model shown: AirFlow 3 VBA 100 HP 200mL

Product advantages

- Air return as standard
- Minimum trigger pressure
- U-opening steel frame
- Quick exhaust valve
- Quiet operation
- Warranty up to 2 years*

Customer benefits

- Fast, accurate and effortless application
- For effortless use and minimum fatigue
- Ease of cartridge insertion and removal
- Prevents run-on
- Less than 70dB
- Gives you long worry free performance

Applications

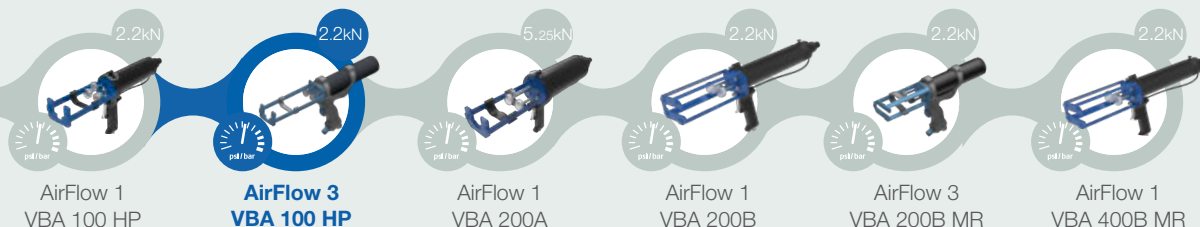


Bonding



Chemical Anchoring

Product by range



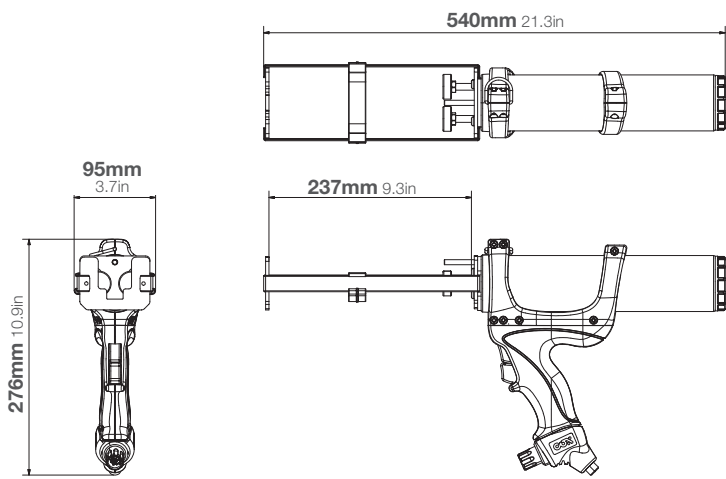
*Effective 1st July 2018

The **AirFlow 3 VBA 100 HP** is part of a range of pneumatic dispensers, designed for use with low to medium viscosity sealants and adhesives.

Specifications

- Weight: 1.7kg / 3.7lbs
- Frame Length: 172mm / 6.7in
- Maximum Thrust: 2.2kN
- Maximum Pneumatic Pressure: 6.8bar / 100psi
- Air Consumption: 40 litres/min
- Handle Material: Glass filled nylon handle
- Frame Material: Steel
- Tool Component Approvals: CE, REACH
- Cartridge Capacity: 200mL (7oz)
- Cartridge Ratio: 1:1
- Viscosity: Low/Medium
- Standard Color: Black/Blue
- Customized versions on demand

Dimensions



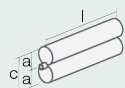
Part number:	Article number:	Packaging:
-	SP 4121R	1 per Box

Matching MIXPAC™ side-by-side cartridges



C-System/F-System
200mL / 1:1 PP/PA

Compatible side-by-side cartridges



Plastic Cartridge
200mL / 1:1 PP/PA

1:1	mm	inch
l	148.0	5.83
a	Ø37.0	Ø1.46
c	79.0	3.11

Conversion kits

-

Matching accessories

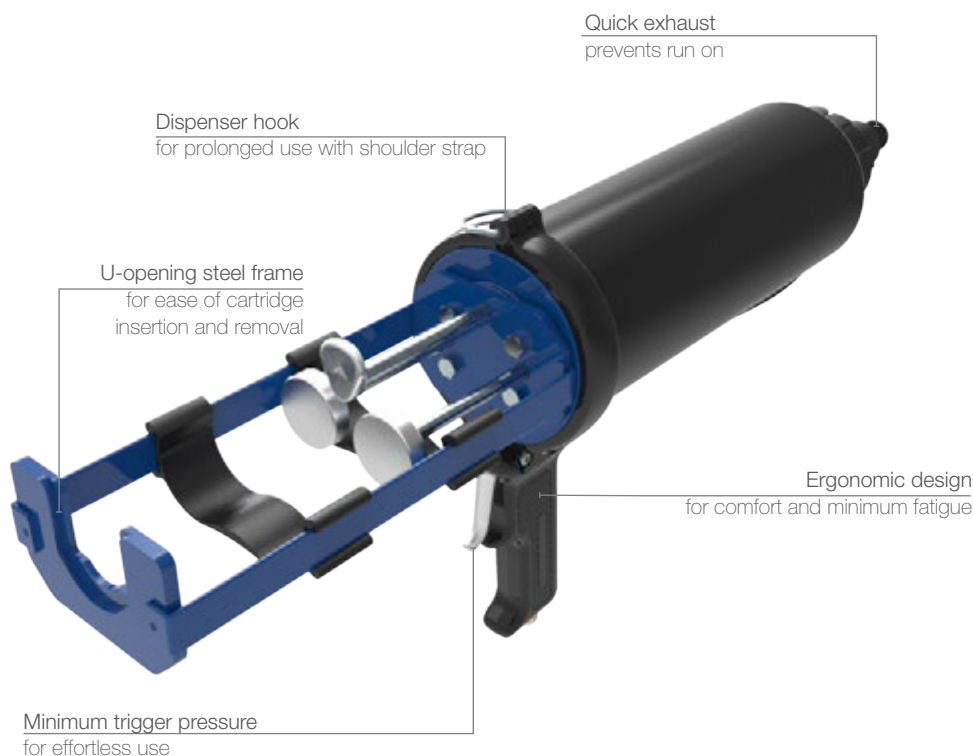
-



COX™ 2-Component Dispenser

AirFlow™ 1 VBA 200A

A 2-component pneumatic 400mL dispenser for cartridges.



Model shown: AirFlow 1 VBA 200A 400mL

Product advantages

- Air return as standard
- Minimum trigger pressure
- U-opening steel frame
- Quick exhaust valve
- Warranty up to 2 years*

Customer benefits

- Fast, accurate and effortless application
- For effortless use and minimum fatigue
- Ease of cartridge insertion and removal
- Prevents run-on
- Gives you long worry free performance

Applications

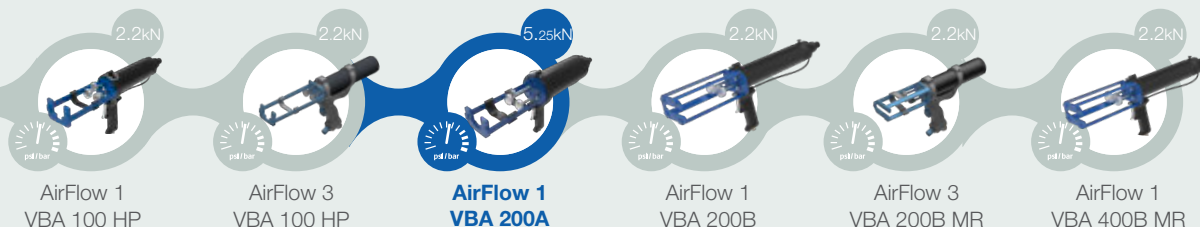


Bonding



Chemical Anchoring

Product by range



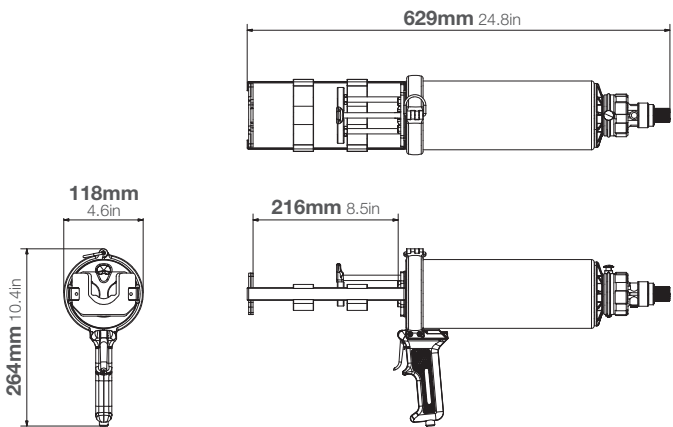
*Effective 1st July 2018

The **AirFlow 1 VBA 200A** is part of a range of pneumatic dispensers, designed for use with medium to high viscosity sealants and adhesives.

Specifications

- Weight: 2.93kg / 6.4lbs
- Frame Length: 216mm / 8.6in
- Maximum Thrust: 5.25kN
- Maximum Pneumatic Pressure: 6.8bar / 100psi
- Air Consumption: 40 litres/min
- Handle Material: Aluminum
- Frame Material: Steel
- Tool Component Approvals: CE, REACH
- Cartridge Capacity: 400mL (14oz)
- Cartridge Ratio: 1:1
- Viscosity: Medium/High
- Standard Color: Black/Blue
- Customized versions on demand

Dimensions



Part number:

-

Article number:

AP2202R

Colour:

black/red

Packaging:

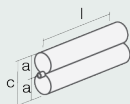
1 per Box

Matching MIXPAC™ cartridges



C-System/F-System
400mL / 1:1 PP/PA /PBT

Compatible side-by-side cartridges



Plastic Cartridge
400mL / 1:1 PP/PBT

1:1	mm	inch
l	185.0	7.28
a	Ø45.0	Ø1.77
c	93.0	3.66

Conversion kits

-

Matching accessories

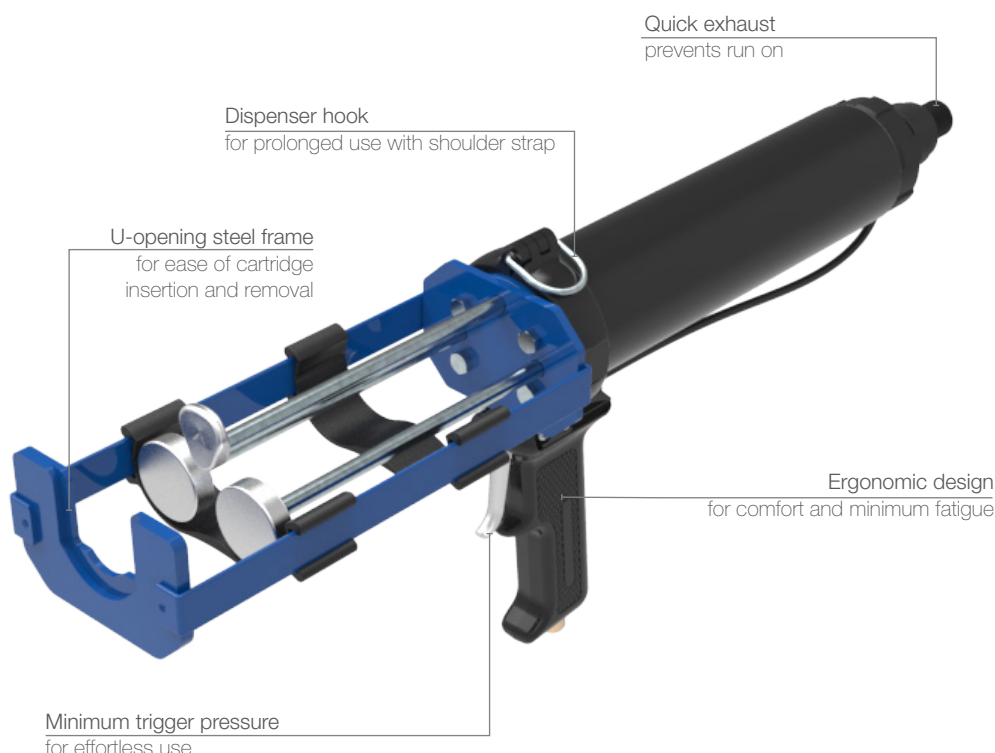
-



COX™ 2-Component Dispenser

AirFlow™ 1 VBA 200B

A 2-component pneumatic 400mL dispenser for cartridges.



Model shown: AirFlow 1 VBA 200B 400mL

Product advantages

- Minimum trigger pressure
- U-opening steel frame
- Quick exhaust valve
- Warranty up to 2 years*

Customer benefits

- For effortless use and minimum fatigue
- Ease of cartridge insertion and removal
- Prevents run-on
- Gives you long worry free performance

Applications

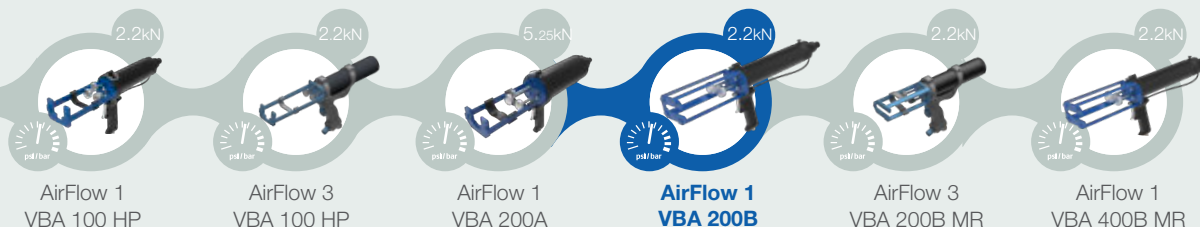


Bonding



Chemical Anchoring

Product by range



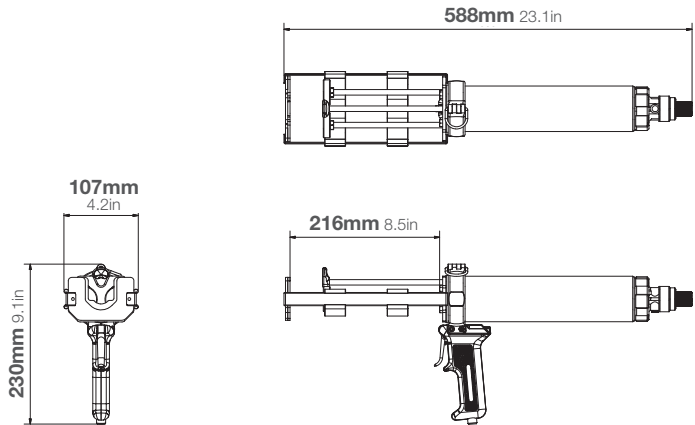
*Effective 1st July 2018

The **AirFlow 1 VBA 200B** is part of a range of pneumatic dispensers, designed for use with low to medium viscosity sealants and adhesives.

Specifications

- Weight: 2.2kg / 4.8lbs
- Frame Length: 216mm / 8.5in
- Maximum Thrust: 2.2kN
- Maximum Pneumatic Pressure: 6.8bar / 100psi
- Air Consumption: 40 litres/min
- Handle Material: Aluminum
- Frame Material: Steel
- Tool Component Approvals: CE, REACH
- Cartridge Capacity: 400mL (14oz)
- Cartridge Ratio: 1:1
- Viscosity: Low/Medium
- Standard Color: Black/Blue
- Customized versions on demand

Dimensions

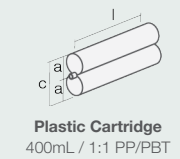


Part number: A200LP (US) **Colour:** black/blue **Article number:** AP2201 **Colour:** black/red **Packaging:** 1 per Box

Matching MIXPAC™ side-by-side cartridges



Compatible side-by-side cartridges



1:1	mm	inch
l	185.0	7.28
a	Ø45.0	Ø1.77
c	93.0	3.66

Conversion kits

-

Matching accessories

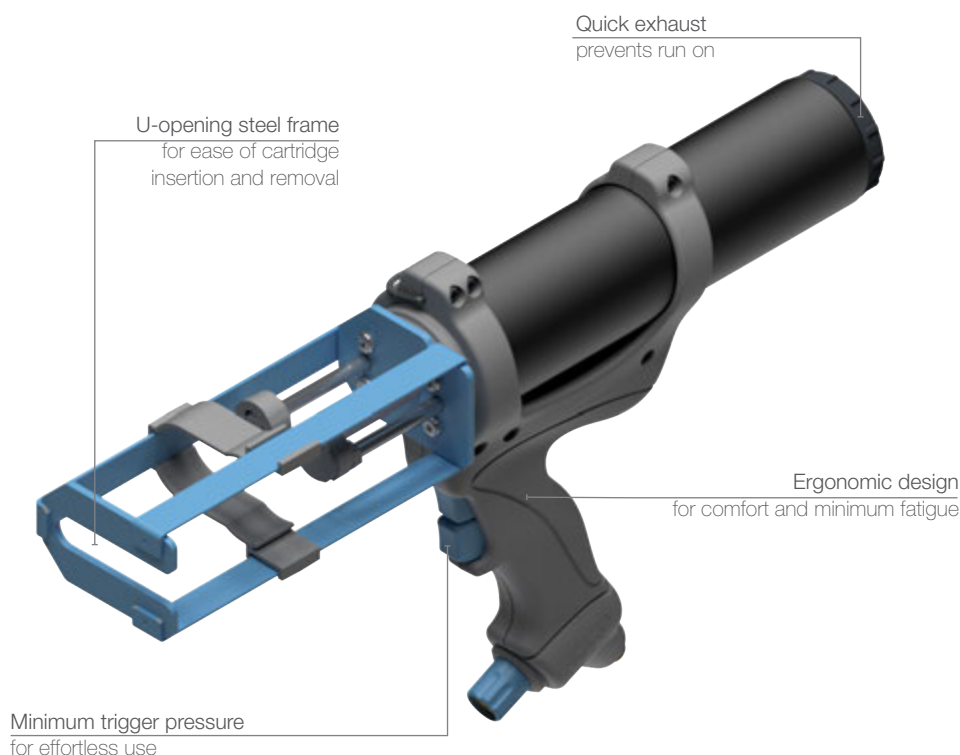
-



COX™ 2-Component Dispenser

AirFlow™ 3 VBA 200B MR

A 2-component pneumatic 200mL dispenser for cartridges.



Model shown: AirFlow 3 VBA 200B 200mL

Product advantages

- Air return as standard
- Minimum trigger pressure
- U-opening steel frame
- Quick exhaust valve
- Quiet operation
- Warranty up to 2 years*

Customer benefits

- Fast, accurate and effortless application
- For effortless use and minimum fatigue
- Ease of cartridge insertion and removal
- Prevents run-on
- Less than 70dB
- Gives you long worry free performance

Applications

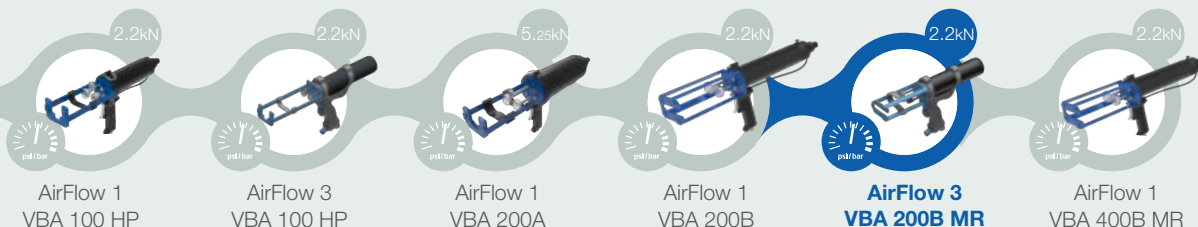


Bonding



Chemical Anchoring

Product by range



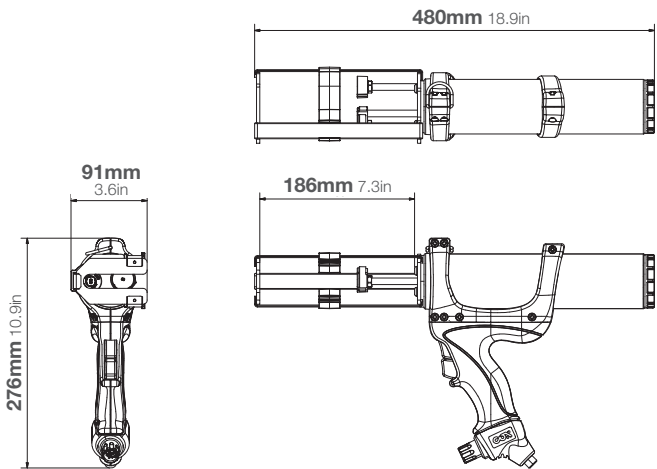
*Effective 1st July 2018

The **AirFlow 3 VBA 200B MR** is part of a range of pneumatic dispensers, designed for use with low to medium viscosity sealants and adhesives.

Specifications

- Weight: 2.2kg / 4.8lbs
- Frame Length: 216mm / 8.5in
- Maximum Thrust: 2.2kN
- Maximum Pneumatic Pressure: 6.8bar / 100psi
- Air Consumption: 40 litres/min
- Handle Material: Glass Filled Nylon
- Frame Material: Steel
- Tool Component Approvals: CE, REACH
- Cartridge Capacity: 200mL (7oz)
- Cartridge Ratio: 1:1, 2:1, 4:1, 10:1
- Viscosity: Low/Medium
- Standard Color: Black/Blue
- Customized versions on demand

Dimensions



Part number:

A200LPMR-S3 (US)

Article number:

SP 1750R

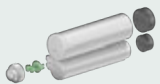
Packaging:

1 per Box

Matching MIXPAC™ side-by-side cartridges



C-System/F-System
200mL / 1:1 PP



C-System/F-System
200mL / 2:1 PP/PBT

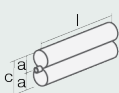


C-System/F-System
200mL / 4:1 PP/PBT



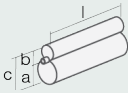
C-System/F-System
200mL / 10:1 PP/PBT

Compatible cartridges



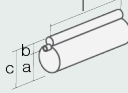
Plastic Cartridge
200mL / 1:1 PP/PA

1:1	mm	inch
l	148.0	5.83
a	Ø37.0	Ø1.46
c	79.0	3.11



Plastic Cartridge
200mL / 2:1 PP

2:1	mm	inch
l	148.0	5.83
a	Ø50.0	Ø1.97
b	Ø31.0	Ø1.22
c	81.0	3.19



Plastic Cartridge
200mL / 10:1 PP/PBT

10:1	mm	inch
l	147.0	5.79
a	Ø55.0	Ø2.17
b	Ø19.0	Ø0.74
c	78.0	3.07

Conversion kits

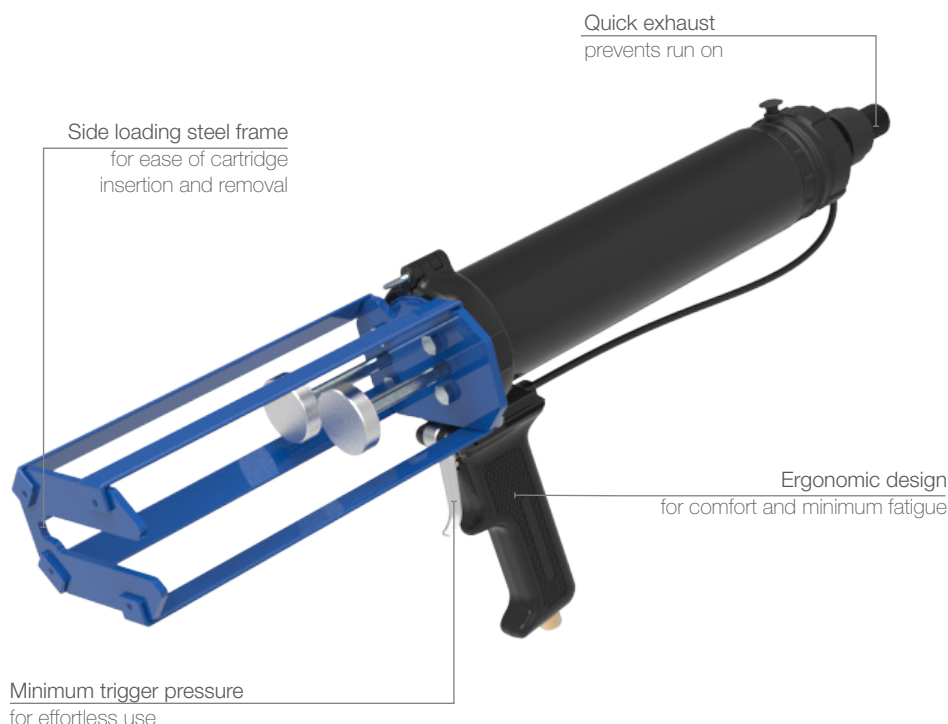
Matching accessories



COX™ 2-Component Dispenser

AirFlow™ 1 VBA 400B MR

A 2-component pneumatic 400mL dispenser for cartridges.



Model shown: AirFlow 1 VBA 400B MR 400mL

Product advantages

- Air return as standard
- Minimum trigger pressure
- U-opening steel frame
- Quick exhaust valve
- Warranty up to 2 years*

Customer benefits

- Fast, accurate and effortless application
- For effortless use and minimum fatigue
- Ease of cartridge insertion and removal
- Prevents run-on
- Gives you long worry free performance

Applications

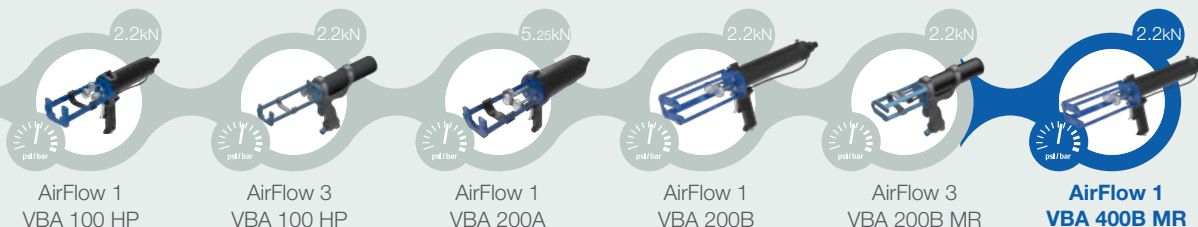


Bonding



Chemical Anchoring

Product by range



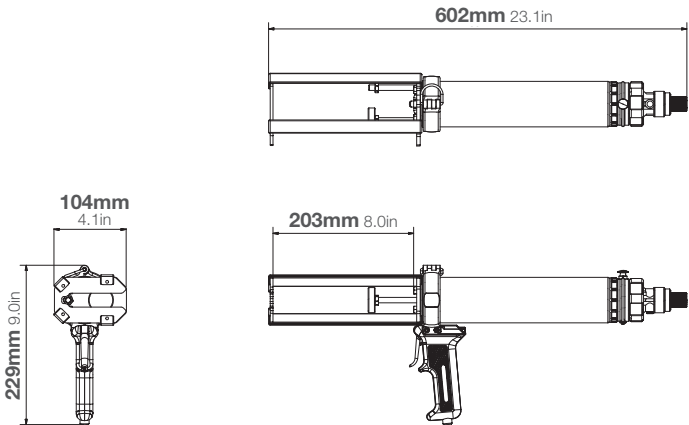
*Effective 1st July 2018

The **AirFlow 1 VBA 400B MR** is part of a range of pneumatic dispensers, designed for use with low to medium viscosity sealants and adhesives.

Specifications

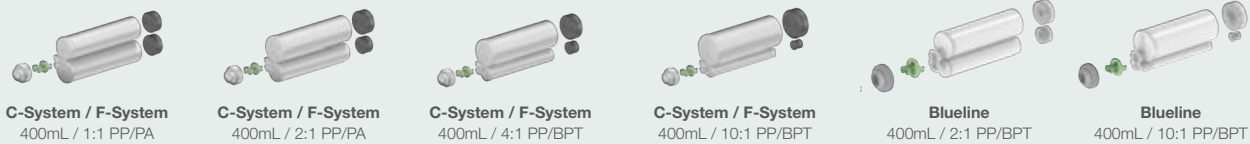
- Weight: 2.2kg / 4.8lbs
- Frame Length: 203mm / 8.0in
- Maximum Thrust: 2.2kN
- Maximum Pneumatic Pressure: 6.8bar / 100psi
- Air Consumption: 40 litres/min
- Handle Material: Aluminum
- Frame Material: Steel
- Tool Component Approvals: CE, REACH
- Cartridge Capacity: 400mL (14oz)
- Cartridge Ratio: 1:1, 2:1, 4:1, 10:1
- Viscosity: Low/Medium
- Standard Color: Black/Blue
- Customized versions on demand

Dimensions

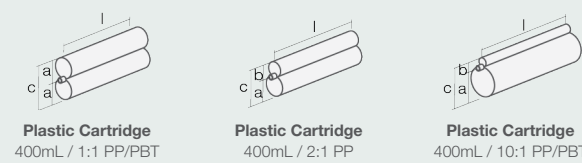


Part number:	Colour:	Article number:	Colour:	Packaging:
VBA 400B 1:1	black/blue	AP 1551R (A400LP/1 for US)	black/red	1 per Box
VBA 400B 2:1	black/blue	AP 1552R (A400LP/2 for US)	black/red	1 per Box
VBA 400B 4:1	black/blue	AP 1554R (A400LP/4 for US)	black/red	1 per Box
VBA 400B 10:1	black/blue	AP 1560R (A400LP/10 for US)	black/red	1 per Box

Matching MIXPAC™ side-by-side cartridges



Compatible side-by-side cartridges



	1:1	mm	inch	2:1	mm	inch	10:1	mm	inch
l		185.0	7.28		185.0	7.28		185.0	7.28
a		Ø45.0	Ø1.77		Ø47.0	Ø1.85		Ø65.0	Ø2.56
b					Ø33.0	Ø1.3		Ø19.5	Ø0.77
c		93.0	3.66		96.0	3.78		94.0	3.7








Conversion kits

Matching accessories

COX™ Dispenser Accessories





Make the most of your dispenser with the following range of COX accessories.

	Name/Description:	Part Number:	Compatible with:
Battery dispenser accessories			
	Universal Battery Charger Universal battery charger for 2.0Ah batteries.	7E1627 (EU) 7E1628 (UK) 7E1629 (US)	ElectraFlow Dual Ultra
	Lithium-ion Battery Lithium-ion battery, 18V 2.0Ah options available.	7E1625 2.0Ah 7E1632 2.0AH (US)	ElectraFlow Dual Ultra
	Plunger kits Interchangeable plungers (1:1, 2:1, 4:1, 10:1) allow for quick and easy configuration.	7XE5002	ElectraFlow Dual Ultra 400 MR
	Straps spares kit Interchangeable cartridge holding straps (1:1, 2:1, 4:1, 10:1).	7XE5001	ElectraFlow Dual Ultra 400 MR
	Shoulder strap Supports tool while in use.	DKC 410244	EasiPower Plus ElectraFlow Plus
	Robust Protective Case Secure storage of tool components.	7XE5003	ElectraFlow Dual Ultra
Pneumatic dispenser accessories			
	Spray Kit This kit bypasses some of the compressed air from the front of the dispenser into the spray nozzle. Suitable for low viscosity materials like silicones/sprayable ceramics.	7XS0605	All COX 2-component high power pneumatic dispensers with large diameter barrel

COX™ Dispenser Accessories

Make the most of your dispenser with the following range of COX accessories.

Name/Description:		Part Number:	Compatible with:
Generell dispenser accessories			
	Plastic Manifold - without non-return valve Connection for two individual plastic cartridges (same material or 2-component systems). The cartridges are screwed on to the manifold and the material is then dispensed through a nozzle.	7N2002	AirFlow 1 CBA 310C
	Plastic Manifold - with non-return valve Connection for two individual plastic cartridges (same material or 2-component systems). The cartridges are screwed onto the manifold and the material is then dispensed through a nozzle.	7N2003	AirFlow 1 CBA 310C

Smart Dispensing

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