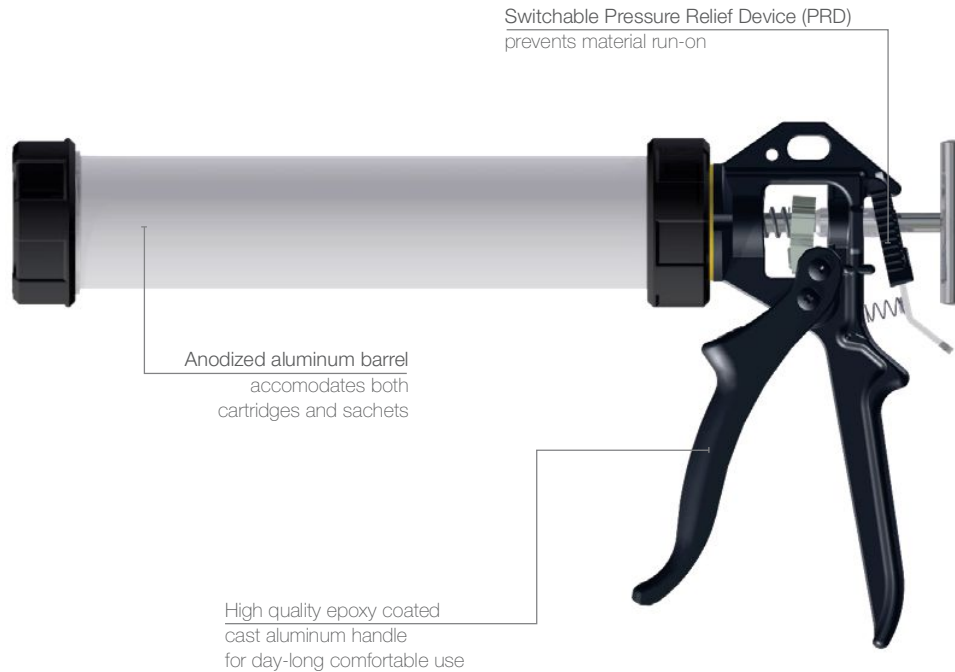




COX™ 1-Component Dispenser

PowerFlow™ Combi

A 1-component manual bead dispenser for 310/400mL cartridges and 310/400/600mL sachets.



Sulzer | 1-Component COX Dispenser | 22

Model shown: PowerFlow Combi 400mL

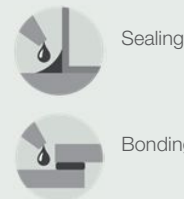
Product advantages

- High quality epoxy coated cast aluminum handle for day-long comfortable use
- Anodized aluminum barrel accommodates both cartridges and sachets
- Switchable Pressure Relief Device (PRD) prevents material run-on when engaged

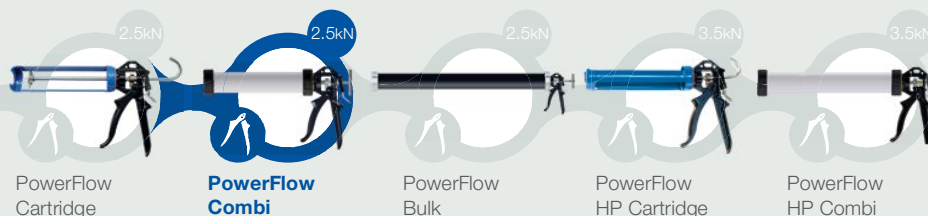
Customer benefits

- Lightweight highly durable
- Maximum use of sealant with minimum waste
- Fast efficient dispensing
- Contoured handle and trigger grip for ease of use
- Easily converted from sachet to cartridge

Applications



Product by range



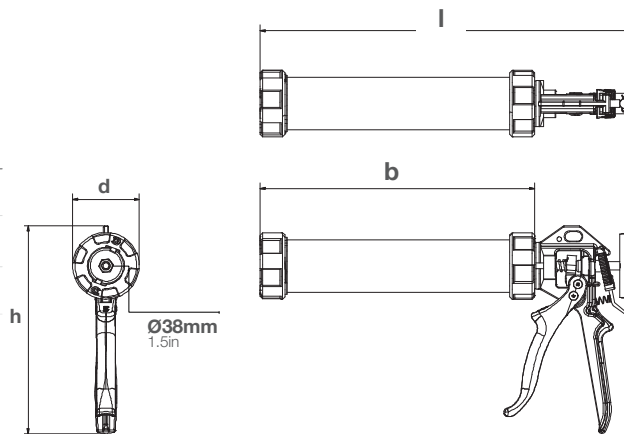
The **COX PowerFlow Combi** is part of a range of high-powered manual dispensers. Designed for use with low-medium viscosity sealants and adhesives.

Specifications

- Weight: 0.9-1.1kg / 2.0-2.3lbs
- Barrel Length: 236mm-389mm / 9.3in-15.3in
- Maximum Thrust: 2.5kN
- Handle Material: Epoxy Coated Aluminum
- Barrel Material: Anodized Aluminum
- Tool Component Approvals: REACH
- Cartridge Capacity: 310mL (10.5oz), 400mL (13.5oz)
- Sachet Capacity: 310ml (10.5oz), 400mL (13.5oz), 600mL (20.3oz)
- Mechanical Advantage Ratio: (12:1)
- Standard Color: Black/Grey
- Nozzle Dimension: $\varnothing 38\text{mm}$ / 1.5in
- Customized versions on demand

Dimensions (mm/in)

product	height (h)	length (l)	depth (d)	barrel (b)
Combi 310	213 /8.4	337 /13.3	69 /2.7	236 /9.3
Combi 400	213 /8.4	381 /14.7	69 /2.7	282 /11.1
Combi 600	213 /8.4	488 /19.0	69 /2.7	389 /15.3



Part number:	Article number:	Packaging:
Combi 310	AJ1001 (51000 for US)	1 or 5/10 per Box (1 per Box for US)
Combi 400	AJ2001 (51000-400 for US)	1 or 5/10 per Box (1 per Box for US)
Combi 600	AJ4001	1 or 5/10 per Box

Matching MIXPAC™ cartridges

Compatible cartridges and sachets



310mL Plastic Cartridge

	mm	inch
a	215.0	8.46
b	$\varnothing 50.0$	$\varnothing 1.97$



310mL Sachet

	mm	inch
a	220.0	8.66
b	$\varnothing 50.0$	$\varnothing 1.97$



400mL Plastic Cartridge

	mm	inch
a	250.0	9.84
b	$\varnothing 50.0$	$\varnothing 1.97$



400mL Sachet

	mm	inch
a	258.0	10.16
b	$\varnothing 50.0$	$\varnothing 1.97$



600mL Sachet

	mm	inch
a	335.0	13.19
b	$\varnothing 50.0$	$\varnothing 1.97$

Conversion kits

Matching accessories

Nozzle extension / Twisty nozzle / White Cone / Yellow Cone on pages 90-95.