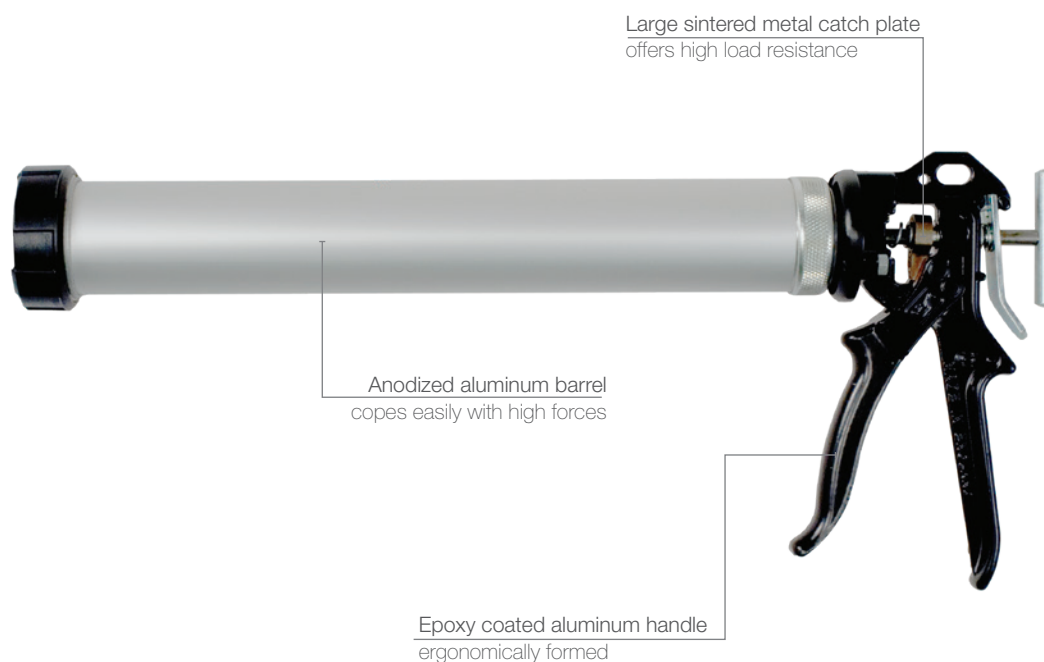




# COX™ 1-Component Dispenser

## UltraFlow™ Combi

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



Model shown: UltraFlow Combi 600mL

### Product advantages

- Ergonomically formed epoxy coated aluminum handle
- Large sintered metal catch plate offers high load resistance
- Anodized aluminum barrel copes easily with high forces

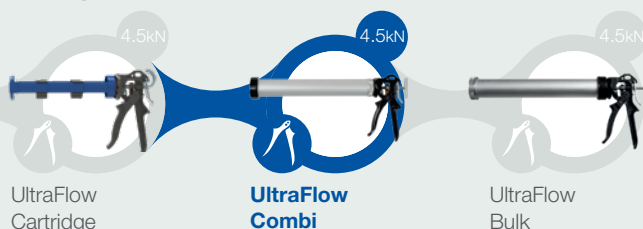
### Customer benefits

- Powerful 25:1 trigger ratio for easy application
- Metal wear compensation sleeve protects the catch plate contact area increasing tool life
- Hardened rod and release plate maintains high material output
- Plated metal parts increase corrosion resistance

### Applications



### Product by range



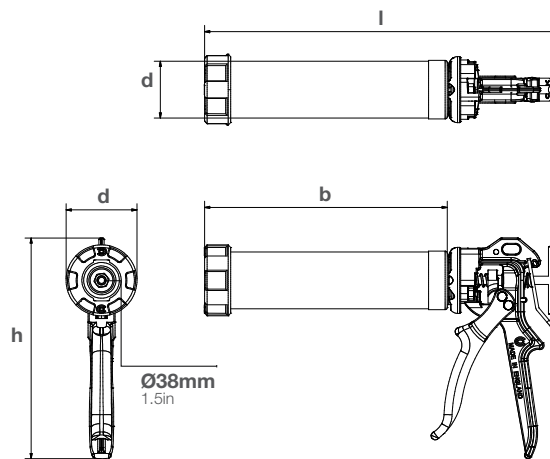
The **COX UltraFlow Combi** is part of a range of high-powered manual dispensers. Designed for use with medium to high viscosity sealants and adhesives.

### Specifications

- Weight: 1.0-1.1kg / 2.2-2.5lbs
- Barrel Length: 342mm-482mm / 13.5in-19.0in
- Maximum Thrust: 4.5kN
- 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: (25:1)
- Standard Color: Black/Grey
- Nozzle Dimension:  $\varnothing$ 38mm / 1.5in
- Customized versions on demand

### Dimensions (mm/in)

| product          | height (h) | length (l) | depth (d) | barrel (b) |
|------------------|------------|------------|-----------|------------|
| <b>Combi 310</b> | 213 /8.4   | 342 /13.5  | 69 /2.7   | 235 /9.3   |
| <b>Combi 400</b> | 213 /8.4   | 389 /15.3  | 69 /2.7   | 285 /11.2  |
| <b>Combi 600</b> | 213 /8.4   | 482 /19.0  | 69 /2.7   | 376 /14.8  |



### Part number:

Combi 310  
Combi 400  
Combi 600

### Article number:

BF1000 (51000-2T for US)  
BF2000  
BF4001 (51001-2T for US)

### Packaging:

1 or 5/10 per Box (1 per Box for US)  
1 or 5/10 per Box  
1 or 5/10 per Box (1 per Box for US)

### Matching MIXPAC™ cartridges

### Compatible cartridges and sachets

|   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|
|   |   |   |   |   |   |   |
| 150mL Red Cap 1:1 and 10:1 Co-axial     | 150mL Black Cap 1:1 and 10:1 Co-axial   | 310mL Plastic Cartridge                 | 310mL Sachet                            | 400mL Plastic Cartridge                 | 400mL Sachet                            | 600mL Sachet                            |
| mm inch                                 | mm inch                                 | mm inch                                 | mm inch                                 | mm inch                                 | mm inch                                 | mm inch                                 |
| a 118.5 4.67                            | a 117.0 4.61                            | a 215.0 8.46                            | a 220.0 8.66                            | a 250.0 9.84                            | a 258.0 10.16                           | a 335.0 13.19                           |
| b $\varnothing$ 49.3 $\varnothing$ 1.94 | b $\varnothing$ 50.6 $\varnothing$ 1.99 | b $\varnothing$ 50.0 $\varnothing$ 1.97 | b $\varnothing$ 50.0 $\varnothing$ 1.97 | b $\varnothing$ 50.0 $\varnothing$ 1.97 | b $\varnothing$ 50.0 $\varnothing$ 1.97 | b $\varnothing$ 50.0 $\varnothing$ 1.97 |

### Conversion kits

### Matching accessories

White Cone / Yellow Cone on page 90-95.