

TECHNICAL DATASHEET

Airflow1[™] COMBI 310ml



A single component pneumatic bead applicator for cartridges and sachets



PRODUCT FEATURES:

- 20% more power than Airflow 1 cartridge for higher viscose materials
- High volume trigger valve for immediate sealant flow
- Quick exhaust valve to minimise "flow-on"
- · Manufactured in UK to high quality standards for reliability and safety
- Wide range of accessories and spare available to make the most of the applicator and give it a long service life
- 6.8bar (100psi) regulator as standard (others available).

Standard: 6.8 bar (100 psi)

Options available: 3.4 bar (50 psi)

5.2 bar (75 psi) **8.5 bar** (125 psi)

The Cox Airflow 1 is part of a range of pneumatic applicators. Ideally suited to larger scale production line and commercial operations where easy access to compressed air is available, giving substantial productivity gains over manual applicators. The Airflow range provides fast, effortless application and smooth consistent sealant flow for high quality workmanship.

For more information call +44(0)1635 264500 Or visit www.pccox.co.uk













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Airflow 1

COMBI 310ml



A single component pneumatic bead applicator for cartridges and sachets

APPLICATIONS:

- · For low to medium viscosity
- Cartridge: 1-component
- Cartridge volumes: 310ml
- Sachet volumes: 310ml

SPECIFICATIONS:

- Max Pneumatic Pressure: 6.8bar (100psi) (others available)
- Maximum Thrust: 1.34 kN (with 6.8 bar regulator)
- Barrel Length: 236mm Tool Weight: 1.30kg
- Tool Material: Black cast aluminium with epoxy coating handle, silver anodised aluminium barrel
- Certificates: ISO, REACH, CE, EN
- Packaging Options: 1 or 10 per box

WEB LINKS:

- Academy video www.pccox.co.uk/en/cox-academy
- Spare parts diagram www.pccox.co.uk/en/exploded-

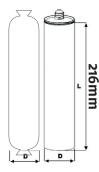
OTHER MODELS AVAILABLE:

- Airflow 1 Cartridge
- · Airflow 1 Sachet
- Airflow 1 Combi HP
- Airflow 1 1000 S
- Airflow 1 1000 L
- Airflow 1 BULK
- · See also: Airflow 2 range or Airflow 3 range

585mm 236mm 68.5mm 205.4mm

CARTRIDGES/SACHETS:

310ml:



50mm 51mm

COMPRESSOR GUIDE



Output of around 150L/min (5cfm) with receiver tank from 10L (PC Cox recommends 50L for long tool life)

Airline/Hose



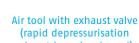
Standard Nut and Tail 7A2000 7A2001

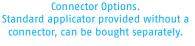


European Quick Release



American Ouick Release 7A2002





when trigger is released)

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