

TECHNICAL DATASHEET

Airflow1[™] **CARTRIDGE** 310ml





A single component pneumatic bead applicator for cartridges



PRODUCT FEATURES:

- 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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APPLICATIONS:

- · For low viscosity
- Cartridge: 1-component
- Cartridge volume: 310ml

SPECIFICATIONS:

- · Max Pneumatic Pressure: 6.8bar (100psi) (others available)
- Maximum Thrust: 1.12 kN (with 6.8 bar regulator)
- · Barrel Length: 247.3mm
- Tool Weight: 730g
- Tool Material: Black Cast aluminium with epoxy coating handle, silver anodised aluminium barrel
- Certificates: ISO, REACH, CE, EN
- · Packaging Options: 1, 5 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 Sachet
- · Airflow 1 Combi
- Airflow 1 Combi HP
- Airflow 1 1000 S
- Airflow 1 1000 L
- Airflow 1 BULK
- · See also: Airflow 2 range or Airflow 3 range

309.7mm 68.5mm 247.3mm

CARTRIDGE:

310ml:



COMPRESSOR GUIDE



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

Airline/Hose



Standard European Nut and Tail Quick Release 7A2000 7A2001

connector, can be bought separately.



American **Ouick Release**





Air tool with exhaust valve (rapid depressurisation when trigger is released)

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