

TECHNICAL DATASHEET

Airflow1[™] CARTRIDGE 310ml



A single component pneumatic bead applicator for cartridges



• Wide range of accessories and spare available to make the most of the applicator and give it a long service life **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





TECHNICAL DATASHEET

Airflow1[™] CARTRIDGE 310ml



A single component pneumatic bead applicator for cartridges

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:

diagrams

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 combine
 Airflow 1 1000 S
- Airflow 1 1000 L
- Airflow 1 BULK
- See also: Airflow 2 range or Airflow 3 range

COMPRESSOR GUIDE



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

Airline/Hose



Nut and Tail

7A2000

European American Quick Release Quick Release 7A2001 7A2002



Connector Options. Standard applicator provided without a connector, can be bought separately.

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



PC Cox Ltd., Turnpike Road, Newbury, Berkshire, RG14 2LR T Sales +44 (0) 1635 264500 F +44 (0) 1635 264555 E sales@pccox.co.uk www.pccox.co.uk

©PC Cox Ltd.2016 Cox is a trademark of PC Cox Ltd. Every effort has been made to ensure that the information contained in this leaflet was correct at the time of going to press. However, the company retains the right to change any specification without notice, in line with the company's policy of continual product development. 1P3304



D

51mm

216mm



309.7mm

CARTRIDGE:

310ml: