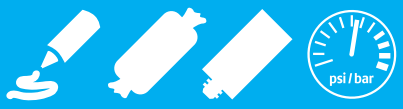
The original

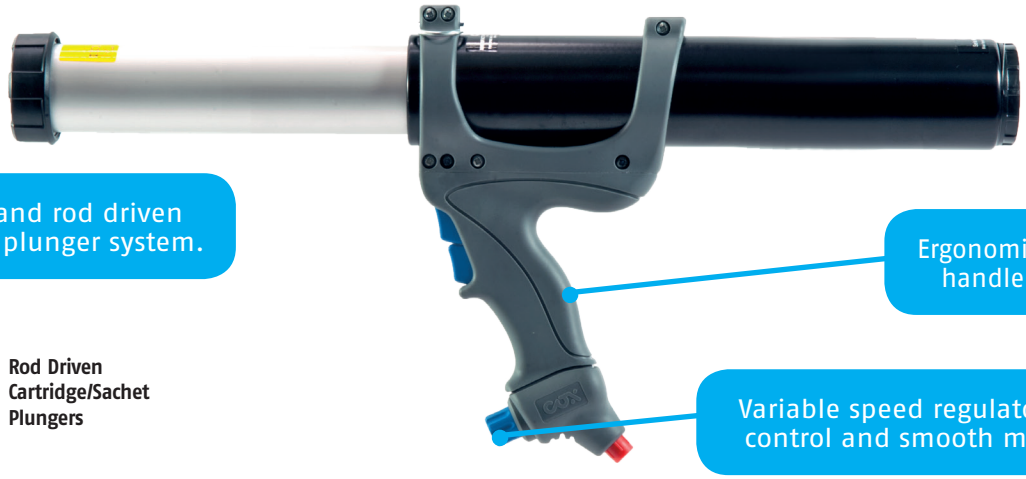
TECHNICAL DATASHEET

Airflow 3™

COMBI HP 400ml

A single component pneumatic bead applicator for cartridges and sachets

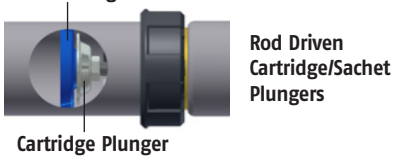




Double barrel and rod driven cartridge/sachet plunger system.

Ergonomically designed handle for comfort.

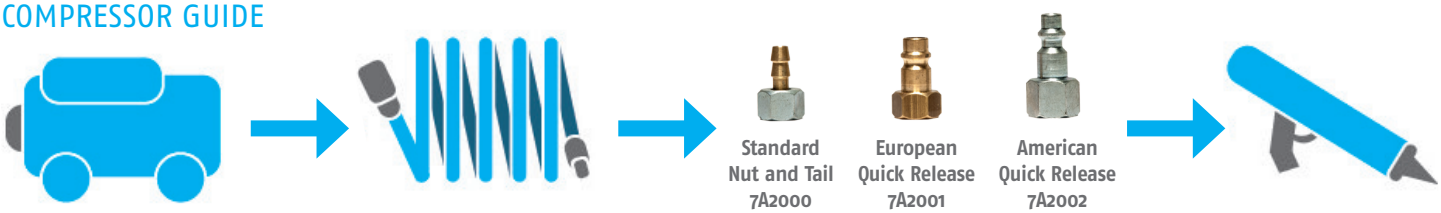
Variable speed regulator for precise control and smooth material flow.



PRODUCT FEATURES:

- Very powerful tool for high viscous materials 8.5bar (125psi).
- Built-in silencer (less than 70dB) for user-friendly environment.
- 63.5mm (2.5') back barrel for more pneumatic power output.
- Air return feature: by pressing the air return button the rod and plunger configuration pulls back, ready to be loaded with a new cartridges/sachet. This feature can also be used for loading (sucking) bulk material into the barrel.

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

European Quick Release 7A2001

American Quick Release 7A2002

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

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

The Cox Airflow 3 is part of a range of mid-powered pneumatic applicators. Designed for use with medium to high viscosity sealants and adhesives, the Airflow 3 is ideal for professional and semi-professional users.

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

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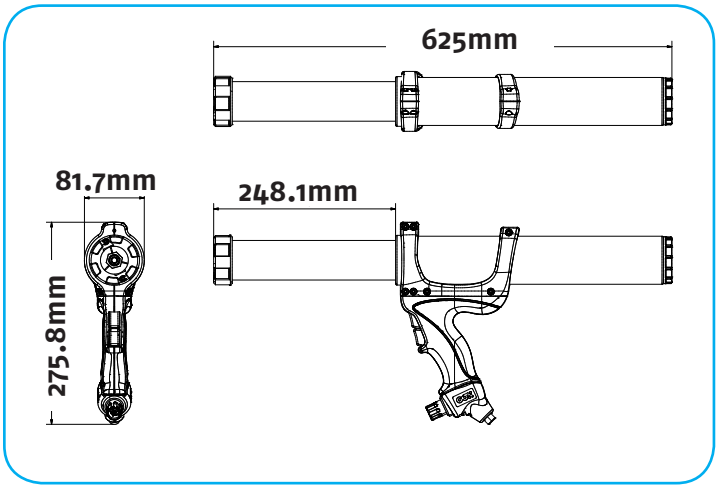
A single component pneumatic bead applicator for cartridges and sachets

APPLICATIONS:

- For medium to high viscosity
- Cartridge: 1-component
- Cartridge volumes: 310ml, 400ml
- Sachet volumes: 310ml, 400ml

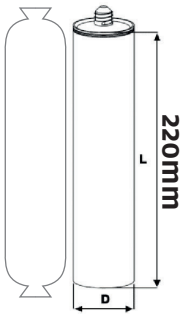
SPECIFICATIONS:

- Max Pneumatic Pressure: 8.5bar (125psi) (others available)
- Barrel Length: 248.1mm
- Maximum Thrust: 2.5kN
- Tool Weight: 1.78kg
- Tool Material: Glass filled nylon handle, anodised aluminium barrel
- Certificates: ISO, REACH, CE, EN
- Packaging Options: 1 per box



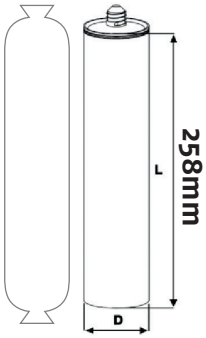
CARTRIDGES/SACHETS:

310ml:



50mm

400ml:



50mm

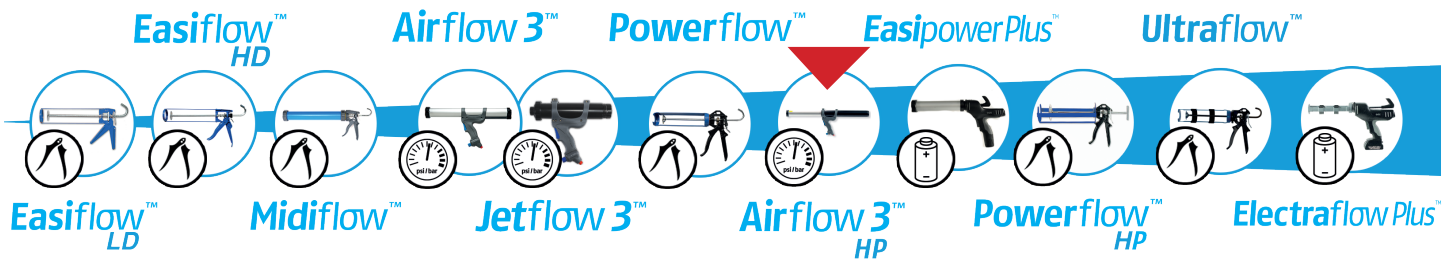
WEB LINKS:

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

OTHER MODELS AVAILABLE:

- Airflow 3 Sachet
- Airflow3 Cartridge
- Airflow 3 Combi
- Airflow 3 Compact Combi

PRODUCT RANGE BY POWER:



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

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