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TECHNICAL DATASHEET

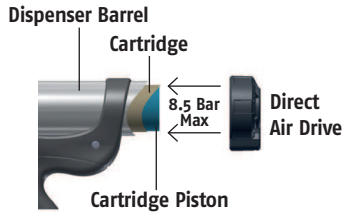
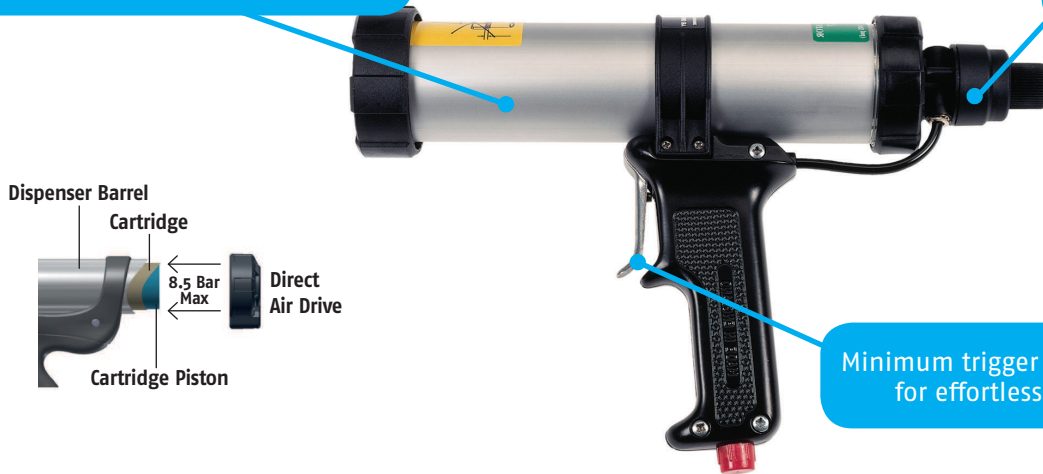
# Airflow 1™ CARTRIDGE 310ml

A single component pneumatic bead applicator for cartridges



Air pressure acts directly on the cartridge plunger for a smooth and consistent material flow

Integral pressure regulator to control sealant flow



Minimum trigger pressure for effortless use

## 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).

<b>Standard:</b>	<b>6.8 bar (100 psi)</b>	
<b>Options available:</b>	<b>3.4 bar (50 psi)</b>	
	<b>5.2 bar (75 psi)</b>	
	<b>8.5 bar (125 psi)</b>	

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](http://www.pccox.co.uk)



# Airflow 1<sup>TM</sup>

## CARTRIDGE 310ml



A single component pneumatic bead applicator for cartridges

### APPLICATIONS:

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

### SPECIFICATIONS:

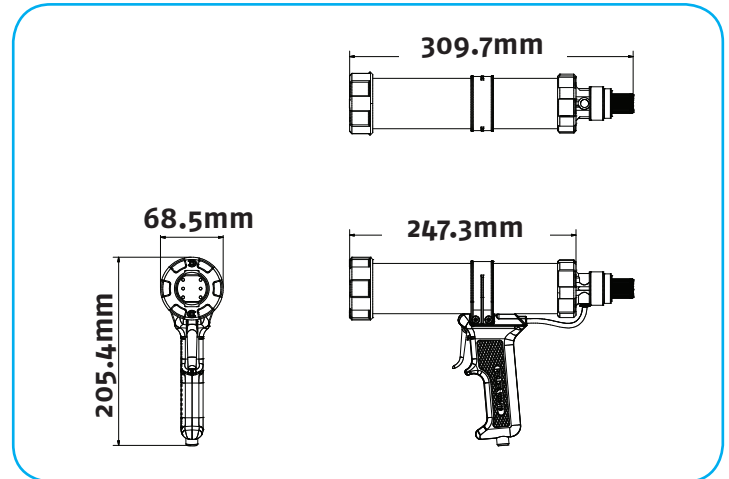
- Max Pneumatic Pressure: 6.8bar (100psi) (others available)
- Maximum Thrust: 1.12 kN (with 6.8 bar regulator)
- Barrel Length: 247.3mm
- Tool Weight: 730g
- Tool Material: Black Cast aluminium with epoxy coating handle, silver anodised aluminium barrel
- Certificates: ISO, REACH, CE, EN
- Packaging Options: 1, 5 or 10 per box

### WEB LINKS:

- **Academy video**  
[www.pccox.co.uk/en/cox-academy](http://www.pccox.co.uk/en/cox-academy)
- **Spare parts diagram**  
[www.pccox.co.uk/en/exploded-diagrams](http://www.pccox.co.uk/en/exploded-diagrams)

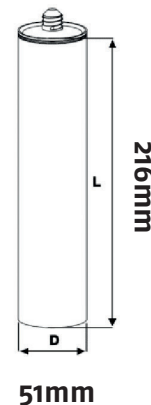
### OTHER MODELS AVAILABLE:

- 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

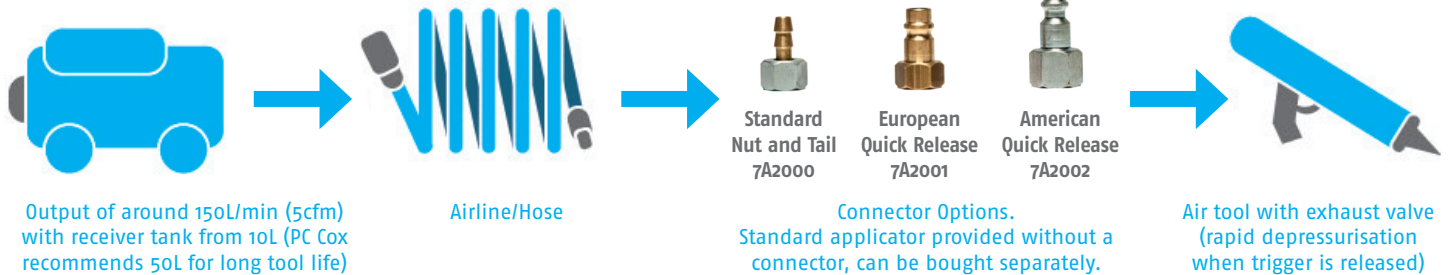


### CARTRIDGE:

310ml:



### COMPRESSOR GUIDE



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