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Fast cut-off coating head

Its advanced design is a perfect solution for application control with an excellent pattern repeatability

Closing system, with a high speed response, provides excellent cut-off application High capacity built in filter element and easy cleaning

MAIN FEATURES

- Fast cut-off coating heads are perfect for contact applications of thin films of adhesive on a paper, carton or textil substrates used in nonwovens, labelling, envelopes, forms, bags, etc.
- Its advanced design is a perfect solution for application control with an excellent pattern repeatability.
- Temperature control is done by electronic regulator in the melter unit through temperature sensors RTD Pt100 or Ni120 type.
- Closing system, with a high speed response, provides excellent cut-off application using control modules with differential piston.

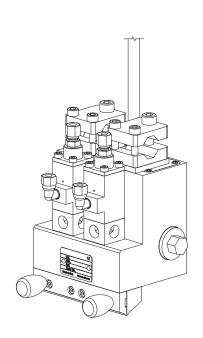
OPERATION AND MAINTENANCE

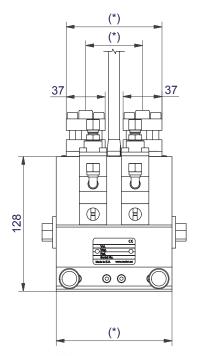
- · Fast cut-off coating heads are high robustness and easy installation, use and maintenance devices.
- These coating heads have high capacity built in filter element for trapping particles which can be easily and efficiently replaced as part of periodical maintenance.

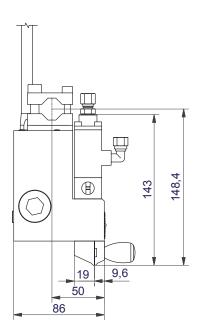
TECHNICAL CHARACTERISTICS

| Temperature range | 40 to 200°C (104 to 392°F) |
|--------------------------------|------------------------------------|
| Maximum working pressure | 90 bar (1.305 psi) |
| Maximum pneumatic pressure | 6 bar; dry, clean, unlubricated |
| Operating speed (*) | up to 4.800 cycles/ minute |
| Maximum application width | up to 400 mm |
| Temperature control | RTD ±0.5°C (±1°F) (Ni120 or Pt100) |
| Supply voltage | 230 VAC, 50/60 Hz |
| Solenoid valve voltage | 24 VDC |
| (*) According to adhesive type | |

DIMENSIONS







(*) Measurement varies depending on application requirements

For more information speak with your Focke Meler representative:



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