

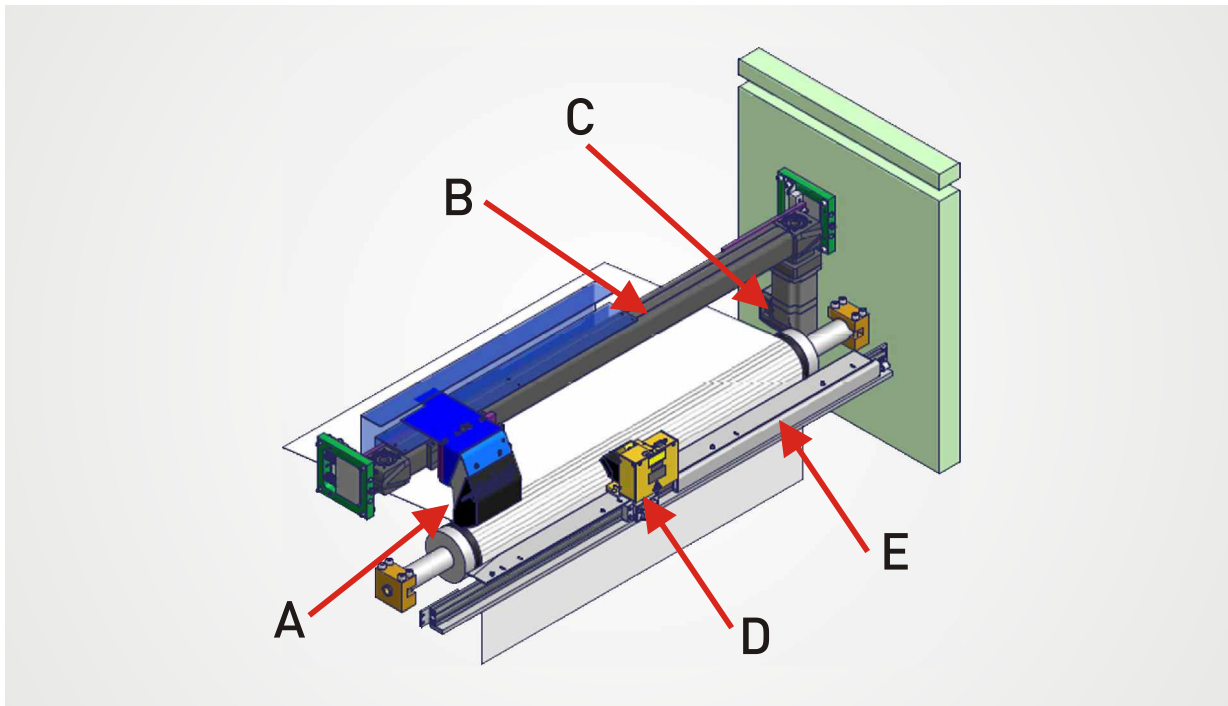
Inline Density Control system



Technical specifications

The IDSm consists of the following components:

- A Measuring module
- B Traverse measuring head
- C Motor
- D Trigger unit (if present)
- E Trigger traverse (if present)



In addition there is also the switch box with the system units and the compressed air maintenance unit. These are typically fitted on the side wall.

Technical Data

	Unit	Value
Feed constant	mm/rev	155
Approx. weight (with measuring module and cable)	kg	30
Profile cross-section (W x H)	mm	60 x 60 or 80 x 80
Max. motor torque	Nm	4
Motor speed range	rpm	0 .. 150
Max. rate of traverse	mm/s	500