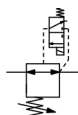


Standby Regulator – AR20S~50S AR30S-F03E-Y-15V

Datasheet

General series information

- Manual pressure setting and switching during equipment shutdown
- Normally open specification
- With backflow function.



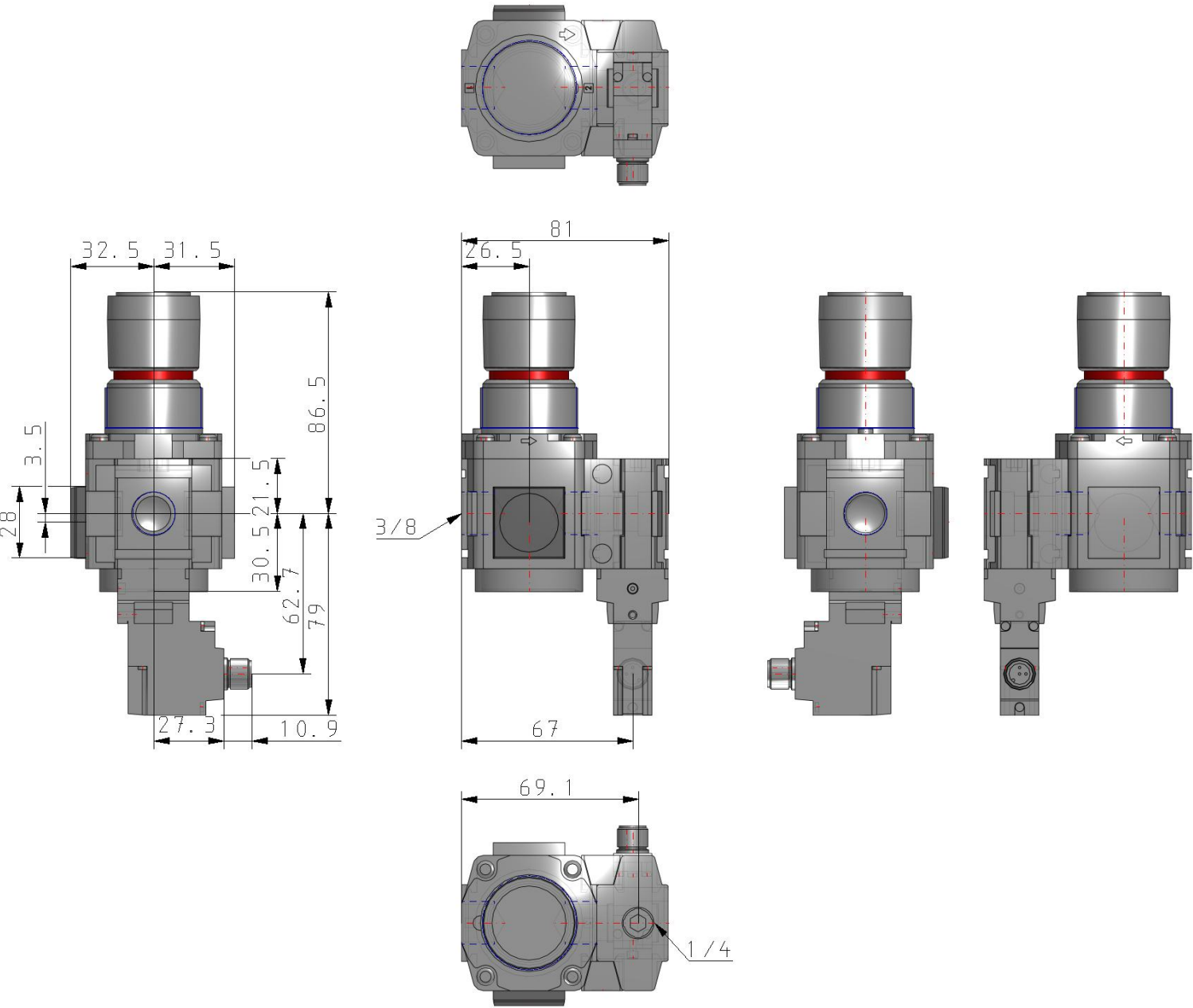
Standby regulator

Standard specifications

Body Size	30
Thread Type	F (G)
Port Size	03 (3/8)
Pressure Gauge	E (Square embedded type pressure gauge [with limit indicator])
Knob	Y (Upward)
Unit	Name Plate and Pressure Gauge: MPa
Rated Voltage	5 (24 VDC)
Electrical Entry	V (M12 Connector, 5-Pin Type)
Manual Override	Non-locking Push Type
Pressure medium	Air
Maximum temperature of pressure medium	50 °C
Minimum temperature of pressure medium	0 °C
Maximum operating pressure	0.7 MPa
Maximum ambient temperature	50 °C
Minimum ambient temperature	0 °C
General power supply	24 VDC
Conform to the European RoHS Directive	Conform
Approvals	CE, UKCA
Enclosure	IP65

Set pressure range	0.2 - 0.4 MPa
Power Consumption	0.4 W
Weight	0.510 Kg

Dimensions



Specifications are subject to change without prior notice and any obligation on the part of the manufacturer.

Additional information

Catalogue

[AMS-Da_EU.pdf](#)

Operation manuals

[OM_ARxS_DOC1018957EN-2.pdf](#)