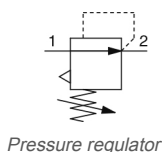


ARP20/30/40, Direct Operated Precision Regulator ARP30-F02

Datasheet

General series information

- Air consumption decrease by 80% from the existing product (ARP3000).
- Allows precise control of air pressure.
- Standard backflow function (ARP20K/30K/40K).
- Standard digital pressure switches.
- Compatible with the new AC spacers.

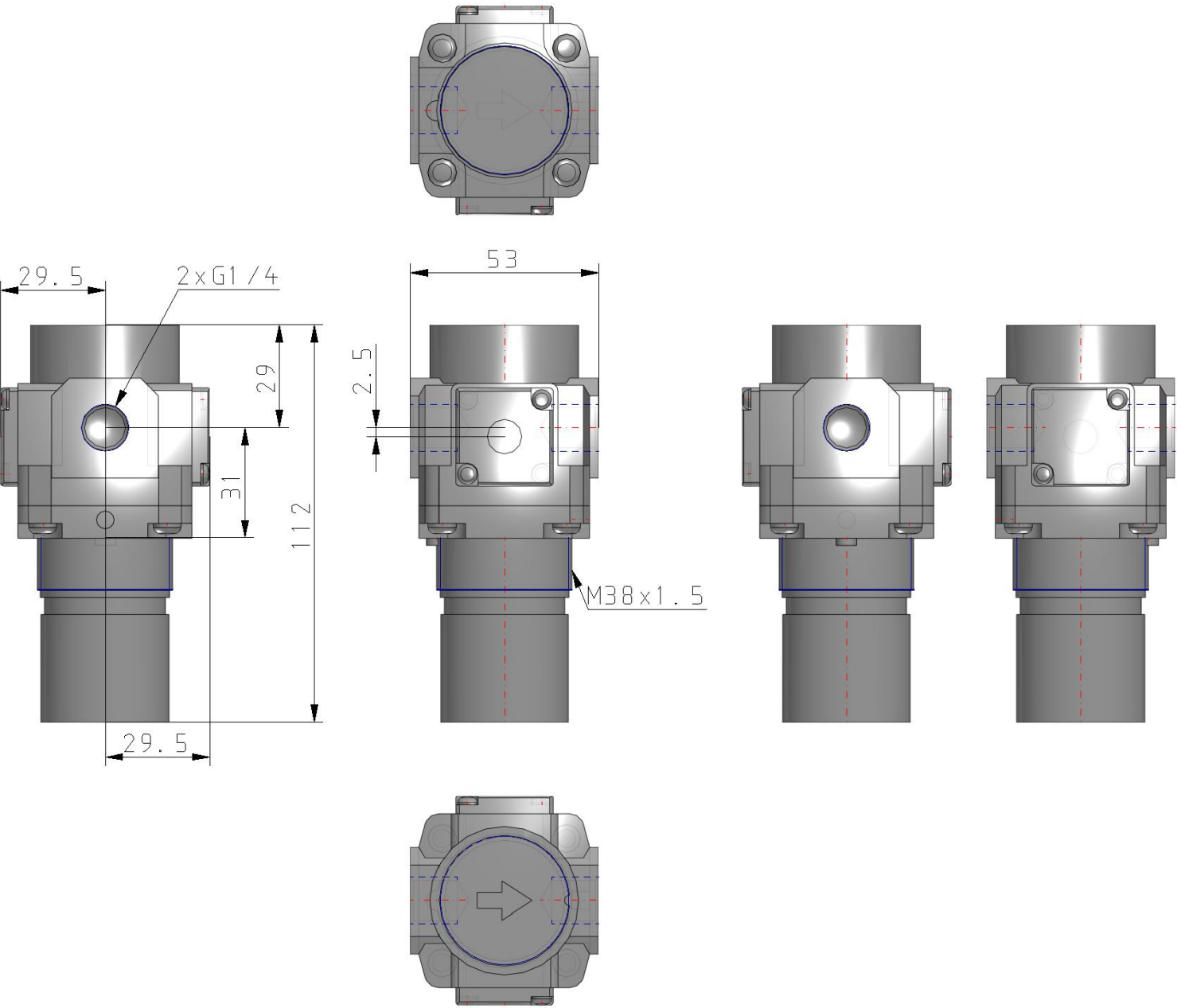


Standard specifications

Size	30
Backflow Function	None
Thread	F (G)
Port Size	02 (1/4)
Accessory	None
Specifications	0.005 to 0.4 MPa Setting
Pressure Unit	Name Plate and Pressure Gauge: MPa
Pressure medium	Air
Maximum temperature of pressure medium	60 °C
Minimum temperature of pressure medium	-5 °C (with no freezing)
Maximum operating pressure	0.7 MPa
Proof pressure	1.2 MPa
Maximum ambient temperature	60 °C
Minimum ambient temperature	-5 °C (with no freezing)
Approvals	No need
Sensitivity	Within 0.2% F.S.
Repeatability	Within ±1% F.S. (or ±3 kPa)
Set pressure range	0.005 - 0.4 MPa

Weight	0.300 Kg
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Dimensions



Additional information

Catalogue	ARP20-30-40_EU.pdf
Installation manuals	IM_ARP_SMU48EN.pdf
Operation manuals	OM_ARPxK_OML0043EN-B.pdf OM_ARP_OML004EN-C.pdf