

FRC-M3-G3/8-E10R

Service unit

Data sheet

Part no.: 181445

Page:1

Feature	Data/description
Modular design	Yes
Input pressure 1 max. (bar)	12 bar
Output pressure 2 min.	0 bar
Output pressure 2 max.	10 bar
Thread for port 1	G 3/8
Thread for port 2	G 3/8
Type of mounting	In-line/bracket
Minimum ambient temperature	-10 °C
Maximum ambient temperature	52 °C
Minimum medium temperature	-10 °C
Maximum medium temperature	52 °C
Design lubricator	Direct proportional
Oil capacity max.	188,5 cm³
Metal bowl guard	No
Grade of filtration	40 µm
Maximum condensate capacity	65,5 cm³
Condensate drain system	Manual, rotary
Actuator locking (press. reg.)	Pull-up-and-turn adjustment
Pressure gauge yes/no	No
Material of housing	Die-cast zinc
Material of bowl	PA-polymer
Contains silicone materials	Yes
Product weight	2,296 kg
Standard nominal flow rate 1-2	2800 l/min
Operating medium input 1	Compressed air
Operating medium output 2	Compressed air, filtered 40 µm, lubricated