

Air preparation units

Features

- Modular style designed, pre-assembled, ready to install
- Suitable for wall mounting
- Bronze type filtering element
- Relieving type diaphragm operated regulator
- Non-rising adjusting knob has snap action lock
- Good flow and regulating characteristics
- Fine adjustment of lubrication
- Quick release bayonet bowl

Available types

Filter



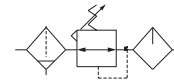
Regulator



Lubricator



FRL



Specifications

Port size	G 1/8	G 1/4	G 3/8	G 1/2	G 3/4	G 1
Flow Rate (l / min lpm)	500	2000	4000	4000	5000	5000
Fluid (Media)	Compressed air					
Pressure	Operating : 0.5 to 10 bar and Proof : 15 bar					
Temperature range	5°C to 60°C					
Filter material	Sintered Bronze, Plastic (Polypropylene)					
Filter rating	Standard : 25 μm, Optional : 5 μm					
Oil recommended	Turbine Oil (ISO VG 32)					
Bowl material	Polycarbonate with Metal bowl					
Regulator construction	Relieving Type (Diaphragm type)					
Drain type	Differential (Semi automatic) and Automatic					

Ordering code

Filter	EPF-200-18	EPF-300-14	EPF-400-38	EPF-400-12	EPF-500-34	EPF-500-01
Regulator	EPR-200-18	EPR-300-14	EPR-400-38	EPR-400-12	EPR-500-34	EPR-500-01
Lubricator	EPL-200-18	EPL-300-14	EPL-400-38	EPL-400-12	EPL-500-34	EPL-500-01
Filter, Regulator	EPM-200-18	EPM-300-14	EPM-400-38	EPM-400-12	EPM-500-34	EPM-500-01
Filter, Regulator and Lubricator	EPC-200-18	EPC-300-14	EPC-400-38	EPC-400-12	EPC-500-34	EPC-500-01
Filter, Regulator, Lubricator	EPU-200-18	EPU-300-14	EPU-400-38	EPU-400-12	EPU-500-34	EPU-500-01

* For complete details refer product data sheet.