

# AIR PREPARATION UNITS FILTER REGULATOR COMBINATION series



## Filter Regulator Combination details:

#### **Features**:

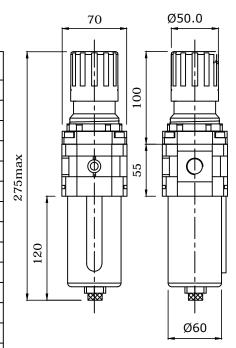
- Modular type for easy and fast maintenance.
- Suitable for wall mounting.
- Bronze / Plastic sintered element
  - Separator and shield for efficient moisture separation.
  - Press type Manual drain for easy operation .
- Regulator Diaphragm operated, relieving type .
  - Pressure compensated by balanced poppet .
  - Non raising 'Press to lock' adjusting knob for locking at
  - any set pressure.

#### **Precautions:**

- Note the direction of flow before installation & connect pipe accordingly.
- Nipples of taper threads to be used with teflon tape. Ensure teflon tape does not enter the unitduring tightening.
- Flush piping for dirt, dust, rust & other foreign particles.
- Install in clean atmosphere.

### **Technical Specifications:**

Model	FRC-2016-M
Medium	Compressed air
Port Size	G1/2 BSP (F)
Pressure gauge port size	G1/4 BSP (F)
Flow rate ( Ltr / Min )	3000
Maximum supply pr. (bar)	10
Regulating pr. range (bar)	0 - 2, 0 - 4, 0 - 7, 0 - 10 (Standard)
Ambient / Medium temp.	-5° to 60° C
Filteration ( µm )	1, 5, 25 & 40 ( standard), 50 , 100
Bowl capacity ( ml )	50
Recommended oil	ISO VG 32
Bowl material	Metal
Installation	Vertical
Materials of construction	Aluminium, Brass, SS, Nitrile
Optional accessories	Clamp, Modular mounting kit, Pr gauge
Weight (Kg)	0.990







Manufactured by:

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