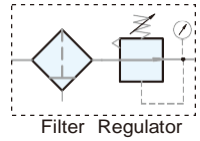


Symbol



Features

1. Operating pressure range 0.5 ~ 20 Bar.
2. Accurate and easy pressure setting.
3. Stainless steel pressure gauge filled oil as standard accessory for more stable pressure indication.
4. Remove water and particle effectively.
5. 40µm and 5µm filter element are easily interchangeable and replaceable.

How to order

Filter Regulator	Port size	Thread	Function option	Filtration	Mounting bracket
UHFR - 02 N V S B12	02 : 1/4"	Blank : G	Blank : Relief	S : 5µm T	Blank : W/I mounting bracket
	03 : 3/8"	N : NPT	V : No-Relief	S : 40µm	B12 : W/I panel nut
	04 : 1/2"				B14 : W/I panel nut + L type bracket

*For non-relieving type, the secondary pressure is not allowed to be exhausted when it is higher than setting pressure.

Specifications

Model	UHFR-02	UHFR-03	UHFR-04
Port size	1/4"	3/8"	1/2"
Fluid	Compressed air		
Regulator construction	Piston		
Body material	Aluminum die-cast		
Bowl material	Aluminum bowl		
Filtration	Sintered brass:5µm,40µm		
Operating pressure range	0.5 ~ 20 Bar		
Max. inlet pressure	20 Bar		
Max. flow rate l/min (ANR) 40µm	2800		
Ambient temperature	-10°C ~ 60°C		
Filter bowl capacity	105cc		
Standard drain	Semi-auto drain (Drains below 0.5kgf/cm ²)		
Net weight	1110g		
Accessories	Pressure gauge(KUX000046), Mounting bracket set, Plug		
Option	Panel nut, L type bracket		

Dimensions

UHFR-02, 03, 04

