

# FILTERS, REGULATORS & LUBRICATORS

## 27 Modular Series Assemblies & Accessories

27 Series combination units offer pre-assembled units for fast installations. The integral filter/regulator offers a space saving design. Duo and trio assemblies utilize the modular clamping system to ease installation.

### Integral Filter/Regulator



#### Ordering Information:

Pipe Size	Model
3/8"	27FC3
1/2"	27FC4
3/4"	27FC6

#### FEATURES

- ◆ 40 or 5 micron filter element.
- ◆ Balanced poppet valve design assures superior performance.
- ◆ 0-250 PSI, 0-125 PSI, 0-60 PSI, 0-25 PSI pressure ranges.
- ◆ Panel mount, metal bowl and gauge options available.

### Filter/Regulator, Lubricator Duo



#### Ordering Information:

Pipe Size	Model
3/8"	27FCL3-G
1/2"	27FCL4-G
3/4"	27FCL6-G

#### FEATURES

- ◆ Trio performance in a duo assembly.
- ◆ Gauge packaged uninstalled for installation on either side.
- ◆ Bowl guard supplied standard.
- ◆ Filter, regulator and lubricator options available.

### Filter, Regulator, Lubricator Trio



#### Ordering Information:

Pipe Size	Model
3/8"	27FRL3-G
1/2"	27FRL4-G
3/4"	27FRL6-G

#### FEATURES

- ◆ Traditional trio design.
- ◆ Gauge packaged uninstalled for installation on either side.
- ◆ Bowl guard supplied standard.
- ◆ Filter, regulator and lubricator options available.

#### Options:

Options	Suffix
<b>Filter -</b>	
Automatic Drain	D
Metal Bowl Without Sightglass	M
Metal Bowl With Sightglass	S
5 Micron Element	X
<b>Regulator -</b>	
Pressure Gauge (0-160 PSI)	G
High Pressure Spring (0-250 PSI)	H
Extra Low Pressure Spring (0-20 PSI)	J
Low Pressure Spring (0-60 PSI)	L
<b>Lubricator -</b>	
Automatic Drain	D
Metal Bowl Without Sightglass	M
Metal Bowl With Sightglass	S

Options are indicated by adding a dash followed by the corresponding suffix(es) in alphabetical order to the model number.

**WARNING:** Although polycarbonate bowls are capable of withstanding extreme physical abuse, they are susceptible to damage and may possibly burst when subjected to some cleaning products and synthetic oils, particularly phosphate esters. Should there be any questions regarding their compatibility with your applications, consult the factory or use a metal bowl.



8851AD  
Automatic Drain



8800-60  
0 - 60 PSI Gauge  
with 2" dial



27RBA  
Mounting  
Bracket

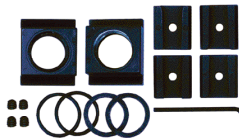


27RPA  
Panel Nut



27MB01  
Modular System  
Connecting Clamp Kit

27EP03



End Plates allow for easy installation and removal of individual FRL components in use on an air line. When installed on either side of an FRL assembly, the End Plates enable a user to easily and quickly remove a component from the system for inspection or service, thus keeping line downtime to a minimum.

#### Accessory Information:

Description	Model
Modular System Connecting Clamp Kit	27MB01
Wall Mount Connecting Clamp Kit	27MB02
Distribution Block	27DB01
3/8" NPT End Plate	27EP03
1/2" NPT End Plate	27EP04
3/4" NPT End Plate	27EP06
<b>Filter -</b>	
Automatic Drain	8851AD
Metal Bowl without Sight Glass	27F-41M
Metal Bowl with Sight Glass	27F-41S
Plastic Bowl	27F-41L
<b>Regulator -</b>	
Mounting Bracket	27RBA
Panel Nut	27RPA
Gauge (0-60 PSI) 2" dial	8800-60
Gauge (0-160 PSI) 2" dial	8800-160
Gauge (0-300 PSI) 2" dial	8800-300
<b>Lubricator -</b>	
Metal Bowl without Sight Glass	27L-41M
Metal Bowl with Sight Glass	27L-41S
Quick Fill Plug	8844QFP
Plastic Bowl	27F-41L

#### Repair Kit Information:

Description	Model
Filter Bowl Replacement Kit	27FK01
Regulator Repair Kit	27RK01
Lubricator Bowl Repair Kit	27LK01

For All Your Pneumatic Accessory Needs • [www.coilhose.com](http://www.coilhose.com)  
 EAST: 19 Kimberly Road, East Brunswick, NJ 08816 • 732.390.8480  
 WEST: 1730 NE Miller Street, McMinnville, OR 97128 • 503.434.5964

