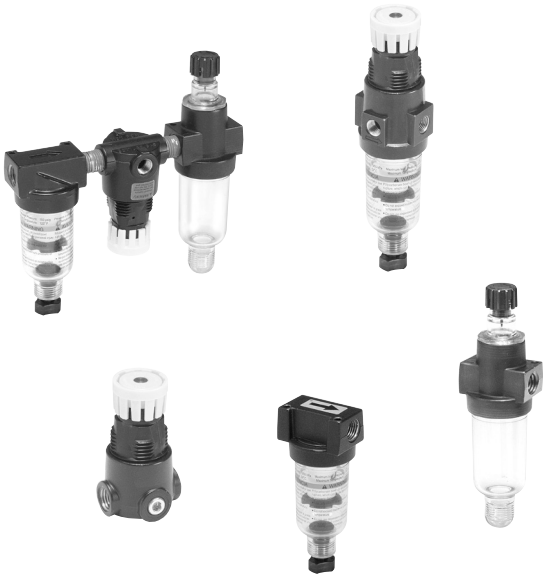




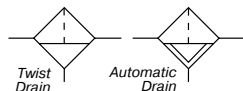
Air Preparation Products
14 Series Products

14F Particulate Filters	D2-D3
10F Coalescing Filters	D4-D5
14R Regulators	D6-D7
14E Filter / Regulators	D8-D9
04L Lubricators	D10-D11
14A / 14G Combinations	D12-D13



14F Particulate Filters - Miniature

- Excellent water removal efficiency
- Unique deflector plate that creates swirling of the air stream ensuring maximum water and dirt separation
- Easily disassembled for servicing without the use of tools
- 5 micron element standard
- Interchangeable twist and automatic pulse drains
- 1/8" & 1/4" ports (NPT, BSPP & BSPT)



Port Size	Description *	Part Number
1/8"	Poly Bowl, Twist Drain	14F01BB
1/8"	Metal Bowl, Twist Drain	14F03BB
1/8"	Poly Bowl, Auto Pulse Drain	14F05BB
1/8"	Metal Bowl, Auto Pulse Drain	14F07BB
1/4"	Poly Bowl, Twist Drain	14F11BB
1/4"	Metal Bowl, Twist Drain	14F13BB
1/4"	Poly Bowl, Auto Pulse Drain	14F15BB
1/4"	Metal Bowl, Auto Pulse Drain	14F17BB

* For polycarbonate bowl, see caution in Engineering Section A.

Operating information

Supply pressure (max):	
Plastic bowl	0 to 150 psig (0 to 10.3 bar)
Metal bowl	0 to 250 psig (0 to 17.2 bar)
Auto pulse drain	10 to 250 psig (0.7 to 17.2 bar)

Operating temperature:	
Plastic bowl	32°F to 125°F (0°C to 52°C)
Metal bowl	32°F to 175°F (0°C to 80°C)
Auto pulse drain	125°F (52°C) or less

Flow capacity†:	
High flow	1/8" 22 scfm (10.4 dm³/s, ANR)
	1/4" 24 scfm (11.3 dm³/s, ANR)

Bowl capacity: 1 oz.

Auto pulse drain tube barb 1/8 inch

Weight: 0.41 lb (0.18 kg)

† scfm = Standard cubic feet per minute at 90 psig inlet and 5 psig pressure drop.

Ordering Information:

14F	1	1	B	B	
Port Size					Port Type
1/8 inch	0				Blank NPT
1/4 inch	1				1 BSPP
					2 BSPT
Bowl Options				Engineering Level	
Poly Bowl, Twist Drain	1			B	Current
Poly Bowl, Auto Pulse Drain	5				
Metal Bowl, Twist Drain	3				
Metal Bowl, Auto Pulse Drain	7				
			Element		
			A	40 Micron	
			B	5 Micron	
			Z	Adsorber	

Most popular.



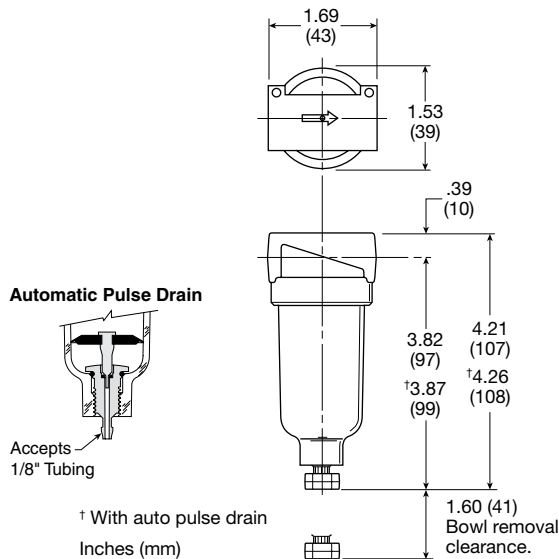
Miniature Particulate Filters

Material Specifications

Body	Zinc
Transparent bowl	Polycarbonate
Metal bowl without sight gauge	Zinc
Deflector, element holder & baffle	Plastic
Twist drain, body & stem	Plastic
Twist drain, seals	Nitrile
Auto pulse drain, piston & seals	Nitrile
Auto pulse drain, stem, seat, adaptor & washers	Aluminum
Element	Plastic
Adsorber (optional)	Activated charcoal
Seals	Nitrile

Repair and Service Kits

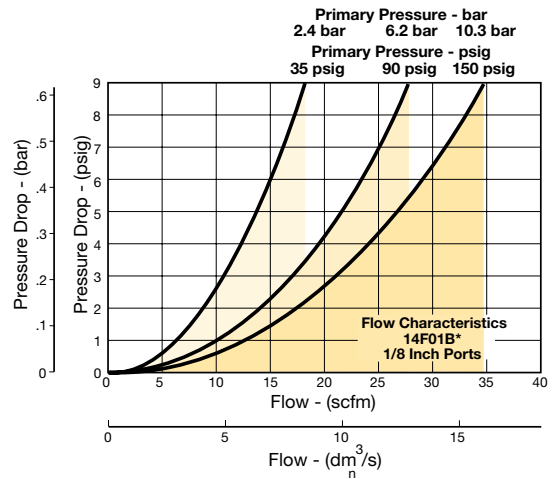
Poly bowl / auto pulse drain	PS408BP
Poly bowl / twist drain	PS404P
Metal bowl / auto pulse drain	PS451BP
Metal bowl / twist drain	PS447BP
40 Micron element	PS401P
5 Micron element	PS403P
5 Micron cartridge kit	PS407P
Adsorber element	PS452P
Mounting bracket kit	PS417BP



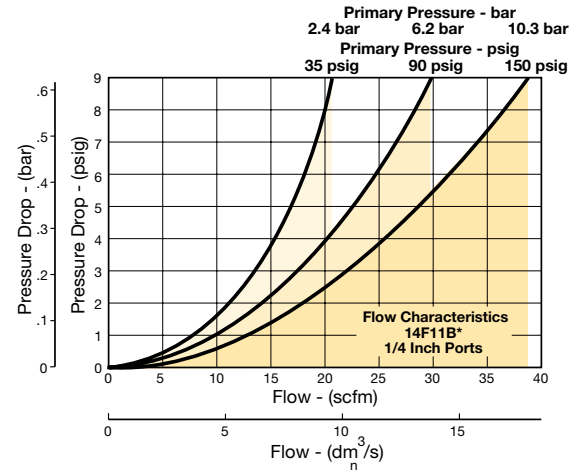
Air Preparation Products 14 Series

Flow Charts

14F 1/8" Particulate Filter



14F 1/4" Particulate Filter



D
14 Series
Products

Filters

Coalescers

Regulators

Filter /
Regulators

Lubricators

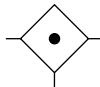
Combinations



Miniature Coalescing Filters

10F Coalescing Filters – Miniature

- Removes liquid aerosols and sub-micron particles.
- Liquids gravitate to the bottom of the element and will not re-enter the airstream.
- Oil free air for critical applications, such as air gauging and pneumatic instrumentation and controls.
- Interchangeable twist and automatic pulse drains.
- Grade 6 element, 99.97% DOP efficiency
- 1/8", 1/4" ports (NPT, BSPP, BSPT)



Port Size	Description †	Part Number
1/8"	Poly Bowl, Twist Drain	10F01ED
1/8"	Metal Bowl, Twist Drain	10F03ED
1/8"	Poly Bowl, Auto Pulse Drain	10F05ED
1/8"	Metal Bowl, Auto Pulse Drain	10F07ED
1/4"	Poly Bowl, Twist Drain	10F11ED
1/4"	Metal Bowl, Twist Drain	10F13ED
1/4"	Poly Bowl, Auto Pulse Drain	10F15ED
1/4"	Metal Bowl, Auto Pulse Drain	10F17ED

Standard part numbers shown bold, with Grade 6 Elements (for Grade 10 Elements, replace "E" with "H" in the 6th position). For other models refer to ordering information below.

† For polycarbonate bowl, see caution in Engineering Section A.

Operating information

Supply pressure (max):

Plastic bowl	0 to 150 psig (0 to 10.3 bar)
Metal bowl	0 to 250 psig (0 to 17.2 bar)
Auto pulse drain	10 to 250 psig (0.7 to 17.2 bar)

Operating pressure drop:

Normal	2 psig (0.14 bar)
Max recommended (Element should be replaced)	10 psig (0.7 bar)

Operating temperature:

Plastic bowl	32°F to 125°F (0°C to 52°C)
Metal bowl	32°F to 175°F (0°C to 80°C)
Auto pulse drain	125°F (52°C) or less

Flow capacity†:

Grade 6	1/8"	17 scfm (8 dm³/s, ANR)
(0.01 micron)	1/4"	20 scfm (9.4 dm³/s, ANR)
Grade 10	1/8"	19 scfm (9 dm³/s, ANR)
(1.0 micron)	1/4"	24 scfm (11.3 dm³/s, ANR)

Bowl capacity:

1 oz.

Auto pulse drain tube barb

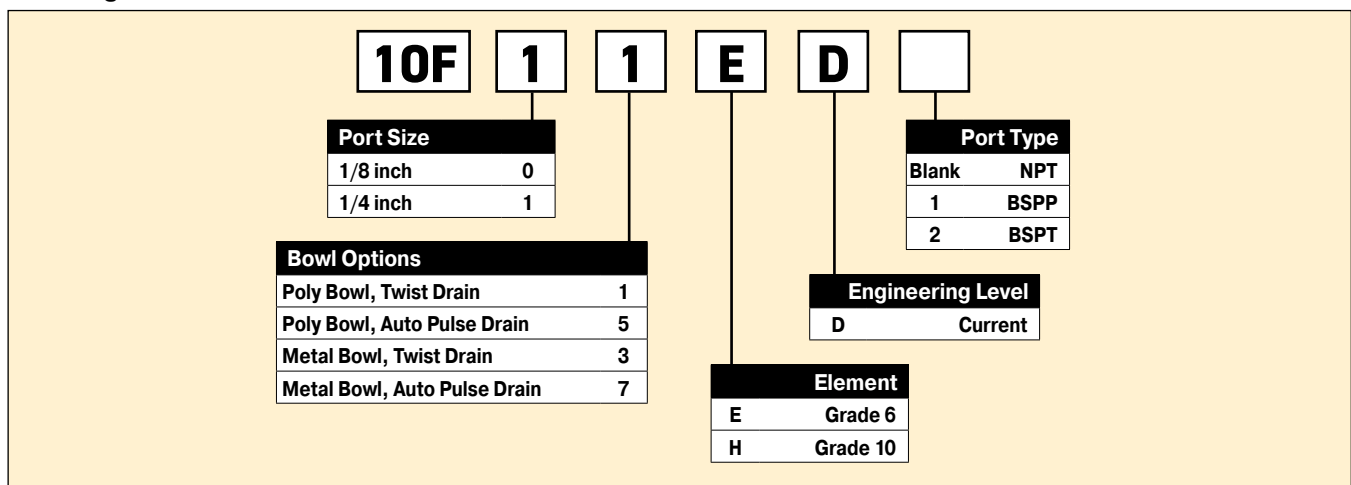
1/8 inch

Weight:

0.41 lb (0.18 kg)

† scfm = Standard cubic feet per minute at 90 psig inlet and 5 psig pressure drop.

Ordering Information:



Most popular.



Miniature Coalescing Filters

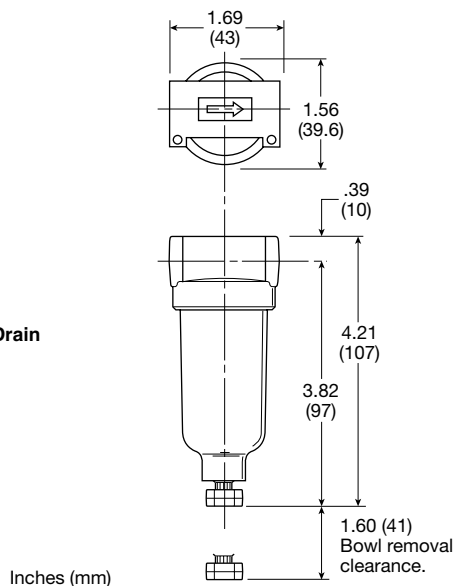
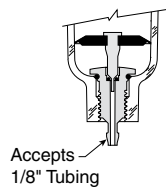
Material Specifications

Body	Zinc
Transparent bowl	Polycarbonate
Metal bowl without sight gauge	Zinc
Twist drain, body & stem	Plastic
Twist drain, seals	Nitrile
Auto pulse drain, piston & seals	Nitrile
Auto pulse drain, stem, seat, adaptor & washers	Aluminum
Element holder	Plastic
Element	Borosilicate & felt glass fibers
Seals	Nitrile

Repair and Service Kits

Poly bowl / auto pulse drain kit	PS408BP
Poly bowl / twist drain kit	PS404P
Metal bowl / auto pulse drain kit	PS451BP
Metal bowl / twist drain kit	PS447BP
Grade 6 element (standard)	PS446P
Grade 10 element (optional)	PS456P
Mounting bracket kit	PS417BP

Automatic Pulse Drain

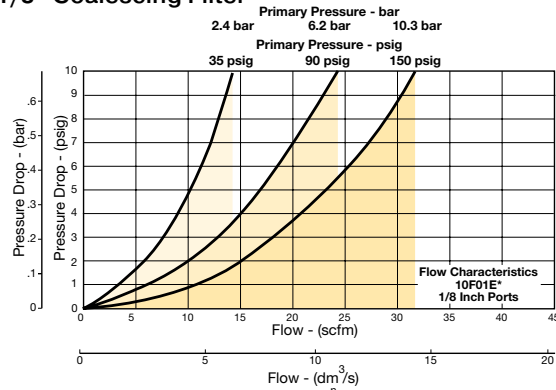


Air Preparation Products 14 Series

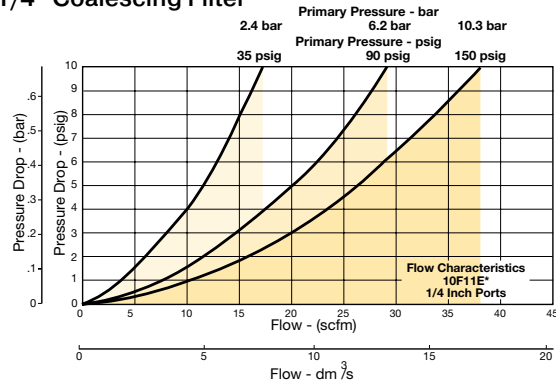
Flow Charts

Grade 6 Element

10F 1/8" Coalescing Filter

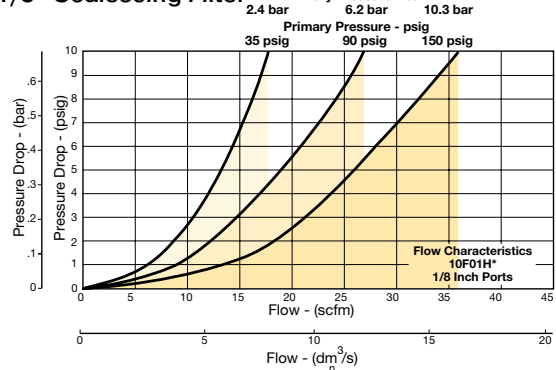


10F 1/4" Coalescing Filter

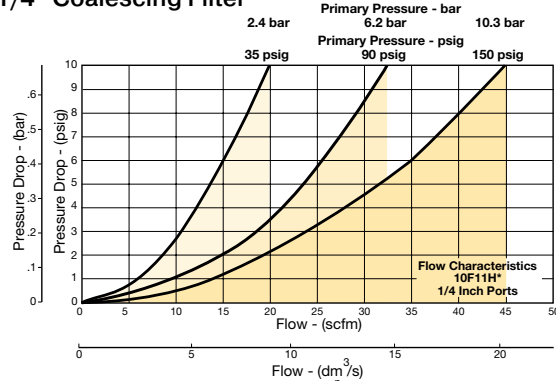


Grade 10 Element

10F 1/8" Coalescing Filter



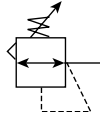
10F 1/4" Coalescing Filter



Miniature Regulators

14R Regulators - Miniature

- Unbalanced poppet standard
- Solid control piston with lip seal for extended life
- Non-rising adjusting knob
- Compact design
- Very easy to service
- 1/8", 1/4" ports (NPT, BSPP, BSPT)



Port Size	Description	Part Number
1/8"	Without Gauge	14R013FC
1/8"	With Gauge	14R018FC
1/4"	Without Gauge	14R113FC
1/4"	With Gauge	14R118FC

NOTE: 1.218 Dia. (31 mm) hole required for panel mounting.

Operating information

Supply pressure (max):	0 to 300 psig (0 to 20.7 bar)
Secondary pressure ranges	
Standard	2 to 125 psig (0 to 8.6 bar)
Medium	1 to 60 psig (0 to 4.1 bar)
Medium	1 to 30 psig (0 to 2.1 bar)
Low	1 to 15 psig (0 to 1 bar)
Operating temperature:	32°F to 125°F (0°C to 52°C)
Low temperature	-4°F to 125°F (-20°C to 52°C)
Flow capacity†:	
High flow	1/8" 13 scfm (6.1 dm³/s, ANR)
	1/4" 15 scfm (7.1 dm³/s, ANR)
Gauge ports (2):	1/8 or 1/4 inch
Weight:	0.3 lb (0.14 kg)

† scfm = Standard cubic feet per minute at 100 psig inlet, 90 psig no flow secondary setting and 10 psig pressure drop.

Ordering Information:

14R

1

13

F

C

Port Size		
1/8 inch Pipe, 1/8 inch Gauge Port	0	
1/4 inch Pipe, 1/8 inch Gauge Port	1	
1/4 inch Pipe, 1/4 inch Gauge Port	B	
1/8 inch Pipe, no Gauge Port	C	
Manifold Mounting	M	

Port Type	
Blank	NPT
1	BSPP
2	BSPT

Preset / Pressure Limited	
Blank	None
XXX*	Preset Pressure
XXX*	Pressure Limited

* Available preset / pressure limited range, 10 to 90 psig in 5 psig increments. For higher pressures, contact factory.
(Example: 065 = 65 psig)

Pressure Range			
Yellow Knob		Black Knob	
Without Gauge			
30 psig	10	30 psig	B0
60 psig	11	60 psig	B1
15 psig	12	15 psig	B2
125 psig	13	125 psig	B3
With Gauge*			
30 psig	15	30 psig	B5
60 psig	16	60 psig	B6
15 psig	17	15 psig	B7
125 psig	18	125 psig	B8

* Not available with BSPP or BSPT port types.

Relief	
F	Relieving
G	Non-Relieving
H	Low Temp. Relieving
J	Low Temp. Non-Relieving

Options	
Blank	No Options
L†	Preset Non-Adjustable
P†	Preset Adjustable
S†	Pressure Limiter Max. Adjustable
T†	Pressure Limiter Max. Non-Adjustable

† Inlet pressure is 100 psig. For other pressures contact factory.

Spring Type by Preset / Limited Pressure:

For Preset / Limited Pressure 10 to 25 use 30 psi spring

For Preset / Limited Pressure 26 to 50 use 60 psi spring

For Preset / Limited Pressure 51 to 90 use 125 psi spring

☐ Most popular.



Miniature Regulators

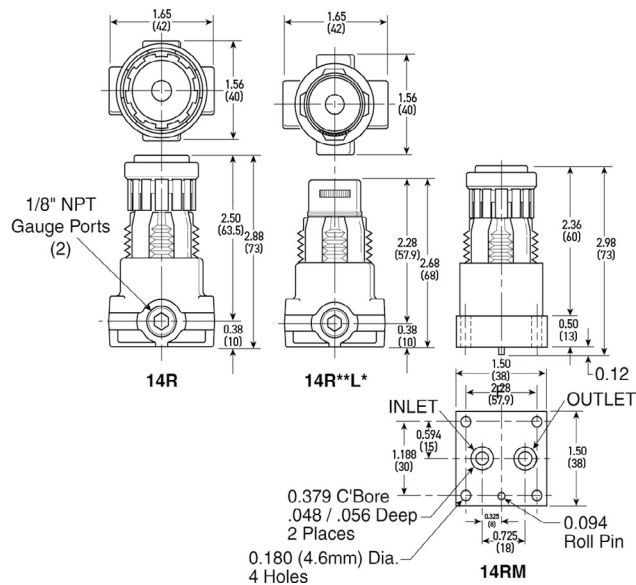
Material Specifications

Adjusting nut	Brass
Adjusting stem & spring	Steel
Body	Zinc
Bonnet, seat, piston & valve poppet	Plastic
Seals	Nitrile

Repair and Service Kits

Bonnet assembly kit	L01369
Bonnet tamperproof kit	P01265
30 psig gauge, 1/8" NPT (0 to 2.1 bar)	K4515N18030
60 psig gauge, 1/8" NPT (0 to 4.1 bar)	K4515N18060
160 psig gauge, 1/8" NPT (0 to 11.0 bar)	K4515N18160
60 psig gauge, 1/4" NPT (0 to 4.1 bar)	K4520N14060
160 psig gauge, 1/4" NPT (0 to 11.0 bar)	K4520N14160
Mounting bracket kit* (includes panel mount nut)	PS417BP
Plastic panel mount nuts*	P78652
Metal panel mount nuts*	P01531
Unbalanced non-relieving, poppet / piston kit	PS428P
Unbalanced relieving, poppet / piston kit	PS426P
1- 15 psig spring (yellow)	P01176
1-30 psig spring (black)	P01175
1-60 psig spring (white)	P01174
2- 125 psig spring (gold)	P01173

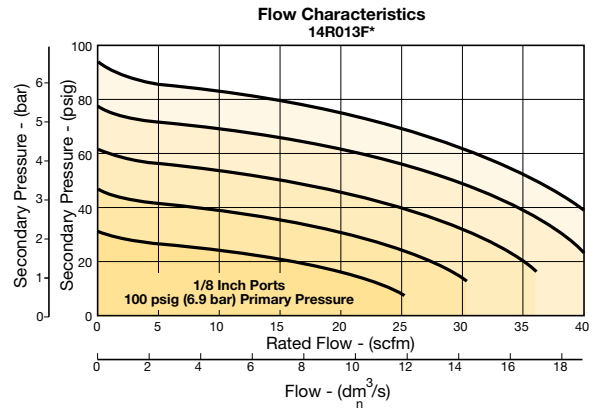
* Tighten panel mount nut 2.8 to 3.4 Nm (25 to 30 in-lbs) of torque.



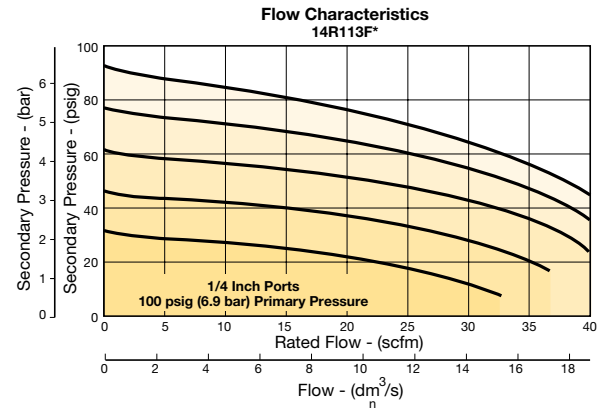
Air Preparation Products 14 Series

Flow Charts

14R 1/8" Ports



14R 1/4" Ports



WARNING

**Product rupture can cause serious injury.
Do not connect regulator to bottled gas.
Do not exceed Maximum primary pressure rating.**

CAUTION:

REGULATOR PRESSURE ADJUSTMENT – The working range of knob adjustment is designed to permit outlet pressures within their full range. Pressure adjustment beyond this range is also possible because the knob is not a limiting device. This is a common characteristic of most industrial regulators, and limiting devices may be obtained only by special design. For best performance, regulated pressure should always be set by increasing the pressure up to the desired setting.



14E Filter / Regulator - Miniature

- Excellent water removal efficiency
- Unbalanced poppet standard
- Solid control piston for extended life
- Space saving package offers both filter and regulator features in one integral unit
- Non-rising adjustment knob
- Two full flow 1/8" gauge ports
- 1/8", 1/4" ports (NPT, BSPP, BSPT)



Port Size	Description *	Part Number
1/8"	Poly Bowl, Twist Drain	14E01B13FC
1/8"	Metal Bowl, Twist Drain	14E03B13FC
1/8"	Poly Bowl, Auto Pulse Drain	14E05B13FC
1/8"	Metal Bowl, Auto Pulse Drain	14E07B13FC
1/4"	Poly Bowl, Twist Drain	14E11B13FC
1/4"	Metal Bowl, Twist Drain	14E13B13FC
1/4"	Poly Bowl, Auto Pulse Drain	14E15B13FC
1/4"	Metal Bowl, Auto Pulse Drain	14E17B13FC

* For polycarbonate bowl, see caution in Engineering Section A.
NOTE: 1.218 Dia. (31 mm) hole required for panel mounting.

Operating information

Supply pressure (max):		
Plastic bowl		0 to 150 psig (0 to 10.3 bar)
Metal bowl		0 to 250 psig (0 to 17.2 bar)
Secondary pressure ranges		
Standard		2 to 125 psig (0 to 8.6 bar)
Medium		1 to 30 psig (0 to 2.1 bar)
Medium		1 to 60 psig (0 to 4.1 bar)
Low		1 to 15 psig (0 to 1 bar)
Operating temperature:		
Plastic bowl		32°F to 125°F (0°C to 52°C)
Metal bowl		32°F to 175°F (0°C to 80°C)
Flow capacity†:		
High flow	1/8"	16 scfm (7.6 dm³/s, ANR)
	1/4"	18 scfm (8.5 dm³/s, ANR)
Bowl capacity:		1 oz.
Auto pulse drain tube barb		1/8 inch
Gauge ports (2):		1/8 inch (can be used as additional full flow)
Weight:		0.4 lb (0.18 kg)

† scfm = Standard cubic feet per minute at 100 psig inlet and 10 psig pressure drop.

Ordering Information:

14E	1	1	B	13	F	C																																																	
<table><tr><th colspan="2">Port Size</th></tr><tr><td>1/8 inch</td><td>0</td></tr><tr><td>1/4 inch</td><td>1</td></tr></table>		Port Size		1/8 inch	0	1/4 inch	1	<table><tr><th colspan="2">Bowl Options</th></tr><tr><td>Poly Bowl, Twist Drain</td><td>1</td></tr><tr><td>Poly Bowl, Auto Pulse Drain</td><td>5</td></tr><tr><td>Metal Bowl, Twist Drain</td><td>3</td></tr><tr><td>Metal Bowl, Auto Pulse Drain</td><td>7</td></tr></table>		Bowl Options		Poly Bowl, Twist Drain	1	Poly Bowl, Auto Pulse Drain	5	Metal Bowl, Twist Drain	3	Metal Bowl, Auto Pulse Drain	7	<table><tr><th colspan="2">Engineering Level</th></tr><tr><td>C</td><td>Current</td></tr></table>		Engineering Level		C	Current	<table><tr><th colspan="2">Relief</th></tr><tr><td>F</td><td>Relieving</td></tr><tr><td>G</td><td>Non-Relieving</td></tr><tr><td>H*</td><td>Low Temp. Relieving</td></tr></table>		Relief		F	Relieving	G	Non-Relieving	H*	Low Temp. Relieving	<table><tr><th colspan="2">Port Type</th></tr><tr><td>Blank</td><td>NPT</td></tr><tr><td>1</td><td>BSPP</td></tr><tr><td>2</td><td>BSPT</td></tr></table>		Port Type		Blank	NPT	1	BSPP	2	BSPT	<table><tr><th colspan="2">Preset / Pressure Limited</th></tr><tr><td>Blank</td><td>None</td></tr><tr><td>XXX*</td><td>Preset Pressure</td></tr><tr><td>XXX*</td><td>Pressure Limited</td></tr></table>		Preset / Pressure Limited		Blank	None	XXX*	Preset Pressure	XXX*	Pressure Limited
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		<table><tr><th>Element</th><th></th></tr><tr><td>40 Micron</td><td>A</td></tr><tr><td>5 Micron</td><td>B</td></tr><tr><td>Adsorber</td><td>Z</td></tr></table>		Element		40 Micron	A	5 Micron	B	Adsorber	Z	<table><tr><th colspan="4">Pressure Range</th></tr><tr><th colspan="2">Without Gauge</th><th colspan="2">With Gauge*</th></tr><tr><td>30 psig</td><td>10</td><td>30 psig</td><td>15</td></tr><tr><td>60 psig</td><td>11</td><td>60 psig</td><td>16</td></tr><tr><td>15 psig</td><td>12</td><td>15 psig</td><td>17</td></tr><tr><td>125 psig</td><td>13</td><td>125 psig</td><td>18</td></tr></table>		Pressure Range				Without Gauge		With Gauge*		30 psig	10	30 psig	15	60 psig	11	60 psig	16	15 psig	12	15 psig	17	125 psig	13	125 psig	18	<table><tr><th colspan="2">Options</th></tr><tr><th>Blank</th><th>No Options</th></tr><tr><td>L†</td><td>Preset Non-Adjustable</td></tr><tr><td>P†</td><td>Preset Adjustable</td></tr><tr><td>S†</td><td>Pressure Limiter Max. Adjustable</td></tr><tr><td>T†</td><td>Pressure Limiter Max. Non-Adjustable</td></tr></table>		Options		Blank	No Options	L†	Preset Non-Adjustable	P†	Preset Adjustable	S†	Pressure Limiter Max. Adjustable	T†	Pressure Limiter Max. Non-Adjustable				
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Spring Type by Preset / Limited Pressure: For Preset / Limited Pressure 10 to 25 use 30 psi spring For Preset / Limited Pressure 26 to 50 use 60 psi spring For Preset / Limited Pressure 51 to 90 use 125 psi spring		* Not available with BSPP or BSPT port types.		† Inlet pressure is 100 psig. For other pressures contact factory.																																																			

Most popular.



Miniature Filter / Regulators

Material Specifications

Adjusting nut	Brass
Adjusting stem & spring	Steel
Body	Zinc
Bonnet, knob, seat, piston, holder & deflector	Plastic
Transparent bowl	Polycarbonate
Metal bowl (without sight gauge)	Zinc
Twist drain, body & stem	Plastic
Twist drain, seals	Nitrile
Auto pulse drain, piston & seals	Nitrile
Auto pulse drain, stem, seat, adaptor & washers	Aluminum
5 Micron elements (standard)	Plastic
40 Micron elements (optional)	Plastic
Adsorber elements (optional)	Activated charcoal
Seals	Nitrile

Repair and Service Kits

Bonnet tamperproof kit	P01265
Poly bowl / auto drain	PS408BP
Poly bowl / twist drain	PS404P
Metal bowl / auto drain	PS451BP
Metal bowl / twist drain	PS447BP
40 micron element	PS401P
5 micron element	PS403P
Adsorber element	PS452P
30 psig (0 to 2.1 bar), gauge	K4515N18030
60 psig (0 to 4.1 bar), gauge	K4515N18060
160 psig (0 to 11.0 bar), gauge	K4515N18160
Mounting bracket kit* (includes panel mount nut)	PS417BP
Panel mount nut*	P78652
Unbalanced, non-relieving	PS428P
Unbalanced, relieving	PS426P
1- 15 psig spring (yellow)	P01176
1- 30 psig spring (black)	P01175
1- 60 psig spring (white)	P01174
2- 125 psig spring (gold)	P01173

*Tighten panel mount nut 2.8 to 3.4 Nm (25 to 30 in-lbs) of torque.



WARNING

**Product rupture can cause serious injury.
Do not connect regulator to bottled gas.
Do not exceed Maximum primary pressure rating.**

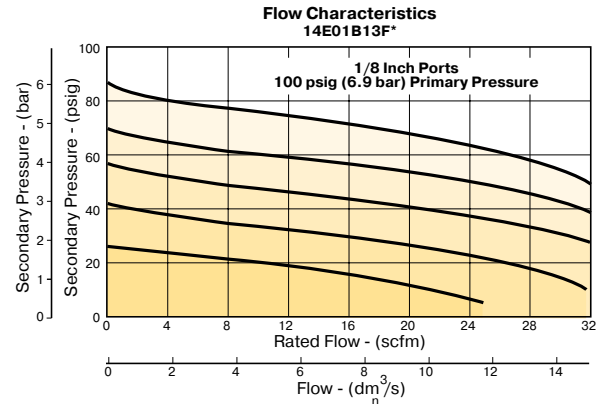
CAUTION:

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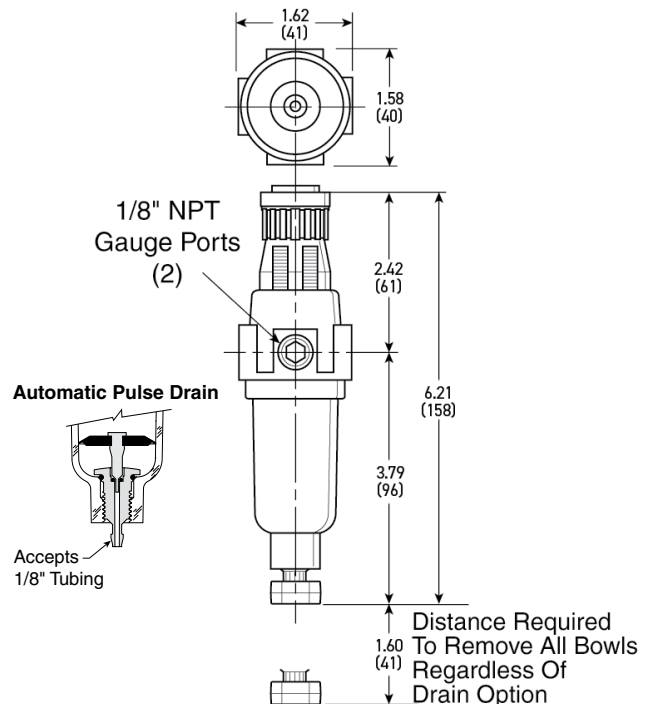
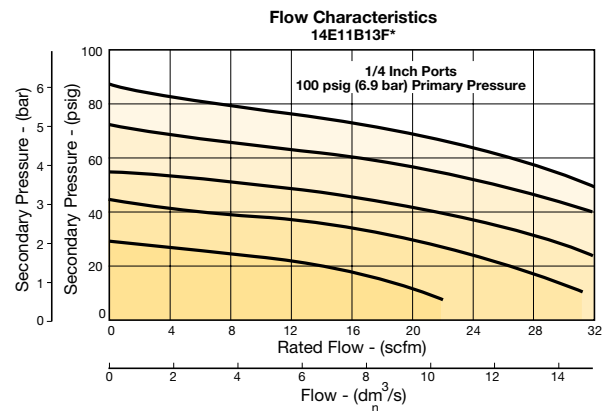
Air Preparation Products 14 Series

Flow Charts

14E 1/8" Filter / Regulator



14E 1/4" Filter / Regulator



04L Mist Lubricators - Miniature

- Proportional oil delivery over a wide range of air flows
- Precision needle valve assures repeatable oil delivery and provides simple adjustment of delivery rate
- Ideal for low and high flow applications with changing air flow
- Transparent sight dome for 360° visibility
- Integral 1/8", 1/4" ports (NPT, BSPP, BSPT)



Operating information

Supply pressure (max):

Plastic bowl	0 to 150 psig (0 to 10.3 bar)
Metal bowl	0 to 250 psig (0 to 17.2 bar)

Operating temperature:

Plastic bowl	32°F to 125°F (0°C to 52°C)
Metal bowl	32°F to 175°F (0°C to 80°C)

Flow capacity†:

High flow	1/8"	20 scfm (9.4 dm³/s, ANR)
	1/4"	20 scfm (9.4 dm³/s, ANR)
Minimum flow		0.5 scfm (0.24 dm³/s, ANR) at 100 psig (6.9 bar)

Bowl capacity: 1 oz.

Weight: 0.4 lb (0.18 kg)

† scfm = Standard cubic feet per minute at 90 psig inlet and 5 psig pressure drop.

Port Size	Description †	Part Number
1/8"	Poly Bowl, No Drain	04L00GB
1/8"	Metal Bowl, No Sight Gauge, Twist Drain	04L03GB
1/4"	Poly Bowl, No Drain	04L10GB
1/4"	Metal Bowl, No Sight Gauge, Twist Drain	04L13GB

† For polycarbonate bowl and sight dome, see caution in Engineering Section A.

Ordering Information:

04L	1	0	G	B															
<table><tr><th colspan="2">Port Size</th></tr><tr><td>1/8 inch</td><td>0</td></tr><tr><td>1/4 inch</td><td>1</td></tr></table>	Port Size		1/8 inch	0	1/4 inch	1					<table><tr><th colspan="2">Port Type</th></tr><tr><td>Blank</td><td>NPT</td></tr><tr><td>1</td><td>BSPP</td></tr><tr><td>2</td><td>BSPT</td></tr></table>	Port Type		Blank	NPT	1	BSPP	2	BSPT
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Body																			
G	No Fill Plug																		

Suggested Lubricant **F442 Oil**

Petroleum based oil of 100 to 200 SUS viscosity at 100°F (38°C) and an aniline point greater than 200°F (93°C)

(DO NOT USE OILS WITH ADDITIVES, COMPOUNDED OILS CONTAINING SOLVENTS, GRAPHITE, DETERGENTS, OR SYNTHETIC OILS.)

☐ Most popular.

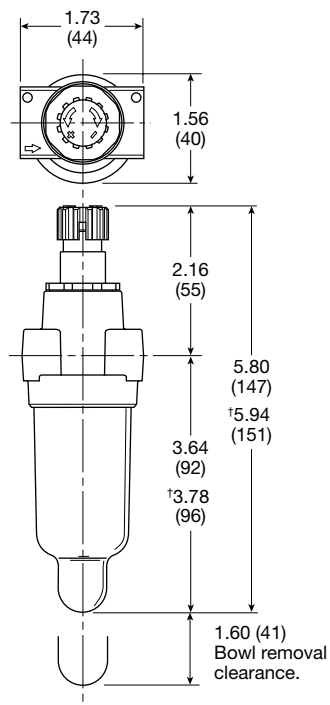

Miniature Mist Lubricators

Material Specifications

Body	Zinc
Transparent bowls	Polycarbonate
Metal bowl (without sight gauge)	Zinc
Drains, twist – body & nut	Plastic
Seals	Nitrile
Sight dome	Polycarbonate

Repair and Service Kits

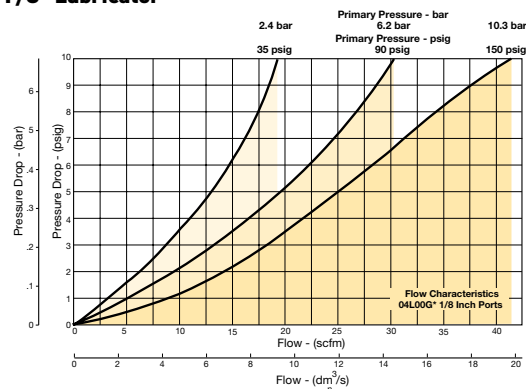
Poly bowl / no drain kit	PS421P
Poly bowl / twist drain kit	PS420P
Metal bowl / twist drain (no sight gauge) kit	PS447BP
Mounting bracket kit	PS419
Oil (1 quart)	F442001
Oil (1 gallon)	F442002
Oil (12 quart case)	F442003
Oil (4 gallon case)	F442005



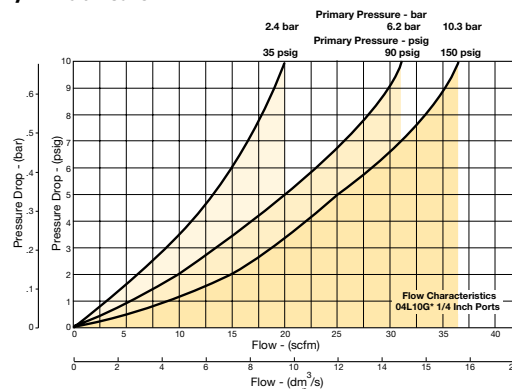
Air Preparation Products 14 Series

Flow Charts

04L 1/8" Lubricator



04L 1/4" Lubricator



D

14 Series
Products

Filters

Coalescers

Regulators

Filter /
Regulators

Lubricators

Combinations

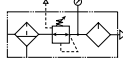


Close Nippled Combinations

14A / 14G Close Nippled Combinations - Miniature

Close Nippled Combinations - 14 Miniature Series

- Regulator can be mounted with knob in up or down position
- 5 micron filter element standard, 40 micron optional
- Manual twist drain
- Relieving regulator



Close Nippled Combinations

	Port Size	Bowl Type †	Element Type	Filter Drain Type	Relief Type	Lubricator Drain Type	Part Number (NPT)
14G	1/8"	Poly	5 micron	Twist	Relieving	None	14G01B13F0GD
	1/4"	Poly	5 micron	Twist	Relieving	None	14G11B13F0GD
14A	1/8"	Poly	5 micron	Twist	Relieving	None	14A01B13F0GF
	1/4"	Poly	5 micron	Twist	Relieving	None	14A11B13F0GF

† For polycarbonate bowl, see caution in Engineering Section A.

Ordering Information:

14A	1	1	B	13	F	0	G	*																																																																
<table><tr><th colspan="2">Series</th></tr><tr><td>3-Unit</td><td>14A</td></tr><tr><td>2-Unit</td><td>14G</td></tr></table>	Series		3-Unit	14A	2-Unit	14G	<table><tr><th colspan="2">Port Size</th></tr><tr><td>1/8 inch</td><td>0</td></tr><tr><td>1/4 inch</td><td>1</td></tr></table>	Port Size		1/8 inch	0	1/4 inch	1	<table><tr><th colspan="2">Filter Bowl Options</th></tr><tr><td>Poly Bowl, Twist Drain</td><td>1</td></tr><tr><td>Poly Bowl, Auto Pulse Drain</td><td>5</td></tr><tr><td>Metal Bowl, Twist Drain</td><td>3</td></tr><tr><td>Metal Bowl, Auto Pulse Drain</td><td>7</td></tr></table>	Filter Bowl Options		Poly Bowl, Twist Drain	1	Poly Bowl, Auto Pulse Drain	5	Metal Bowl, Twist Drain	3	Metal Bowl, Auto Pulse Drain	7	<table><tr><th colspan="2">Filter Element</th></tr><tr><td>40 Micron</td><td>A</td></tr><tr><td>5 Micron</td><td>B</td></tr></table>	Filter Element		40 Micron	A	5 Micron	B	<table><tr><th colspan="2">Pressure Range</th></tr><tr><th>Without Gauge</th><th>With Gauge</th></tr><tr><td>10 30 psig</td><td>15 30 psig</td></tr><tr><td>11 60 psig</td><td>16 60 psig</td></tr><tr><td>12 15 psig</td><td>17 15 psig</td></tr><tr><td>13 125 psig</td><td>18 125 psig</td></tr></table>	Pressure Range		Without Gauge	With Gauge	10 30 psig	15 30 psig	11 60 psig	16 60 psig	12 15 psig	17 15 psig	13 125 psig	18 125 psig	<table><tr><th colspan="2">Relief</th></tr><tr><td>F</td><td>Relieving</td></tr><tr><td>G</td><td>Non-Relieving</td></tr></table>	Relief		F	Relieving	G	Non-Relieving	<table><tr><th colspan="2">Lubricator Bowl Options</th></tr><tr><td>0</td><td>Poly Bowl, No Drain</td></tr><tr><td>1</td><td>Poly Bowl, Twist Drain</td></tr><tr><td>3</td><td>Metal Bowl, Twist Drain</td></tr></table>	Lubricator Bowl Options		0	Poly Bowl, No Drain	1	Poly Bowl, Twist Drain	3	Metal Bowl, Twist Drain	<table><tr><th colspan="2">Lubricator Body Options</th></tr><tr><td>G</td><td>No Fill Plug</td></tr></table>	Lubricator Body Options		G	No Fill Plug	<table><tr><th colspan="2">Engineering Level</th></tr><tr><td>D</td><td>14G Current</td></tr><tr><td>F</td><td>14A Current</td></tr></table>	Engineering Level		D	14G Current	F	14A Current
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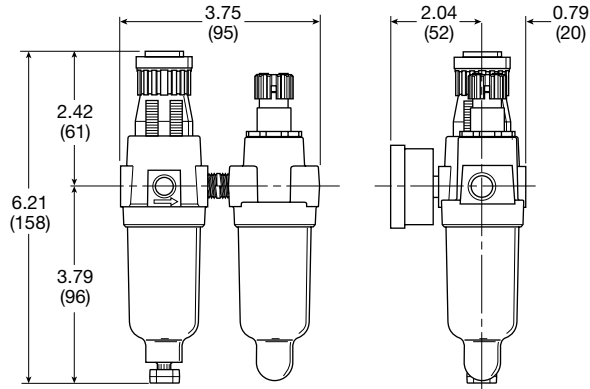
Most popular.



Close Nipped Combinations

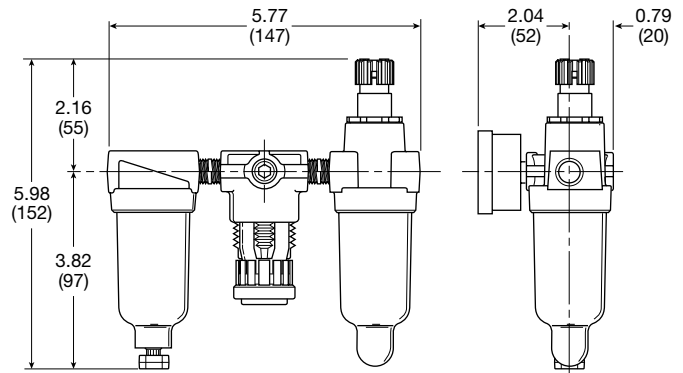
Air Preparation Products 14 Series

14G (Close nipped 2-unit)



Inches (mm)

14A (Close nipped 3-unit)



WARNING

**Product rupture can cause serious injury.
Do not connect regulator to bottled gas.
Do not exceed Maximum primary pressure rating.**

Service kits

Mounting bracket, 14E, 14F, 14R

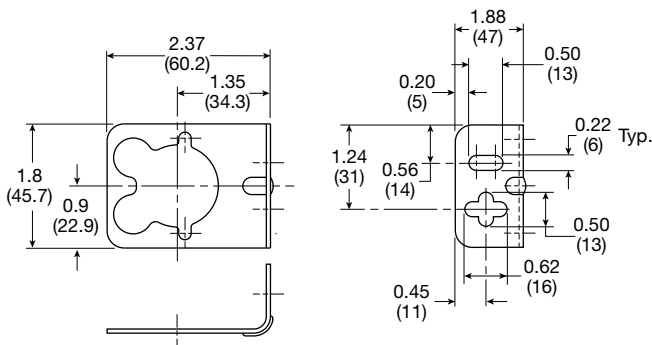
PS417BP

Mounting bracket, 04L

PS419

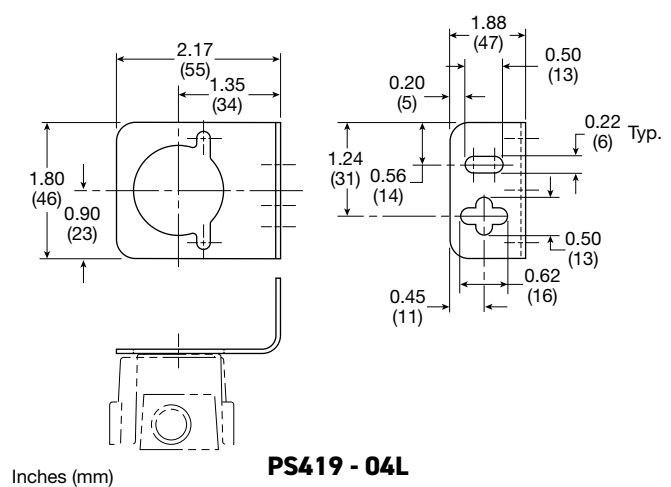
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Inches (mm)

PS417BP - 10F, 14F, 14R, 14E
(Includes panel mount nut)



Inches (mm)

PS419 - 04L



D

**14 Series
Products**

