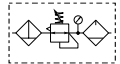


**Popular Combinations:** Inlet pressure 10 bar (145 psig), Secondary pressure 6.3 bar (91.3 psig), 1 bar (14.5 psig) pressure drop.



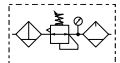
**Filter + Regulator + Lubricator Combinations, Poly bowl**  
**5 micron element, 8 bar (116 psig) regulator + gauge and wall mounting brackets**



Port size	Flow	Manual drain	Weight	Auto drain	Weight
1/4"	20 dm³/s 42 (scfm)	<b>P32CB12GEMNGLNW</b>	1.29 kg (2.84 lbs)	<b>P32CB12GEANGLNW</b>	1.29 kg (2.84 lbs)
3/8"	32 dm³/s 68 (scfm)	<b>P32CB13GEMNGLNW</b>	1.29 kg (2.84 lbs)	<b>P32CB13GEANGLNW</b>	1.29 kg (2.84 lbs)
1/2"	40 dm³/s 85 (scfm)	<b>P32CB14GEMNGLNW</b>	1.29 kg (2.84 lbs)	<b>P32CB14GEANGLNW</b>	1.29 kg (2.84 lbs)



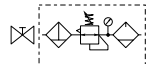
**Filter/Regulator + Lubricator Combinations, Poly bowl**  
**5 micron element, 8 bar (116 psig) regulator + gauge and wall mounting brackets**



Port size	Flow	Manual drain	Weight	Auto drain	Weight
1/4"	22 dm³/s 45 (scfm)	<b>P32CA12GEMNGLNW</b>	1.03 kg (2.27 lbs)	<b>P32CA12GEANGLNW</b>	1.03 kg (2.27 lbs)
3/8"	33 dm³/s 70 (scfm)	<b>P32CA13GEMNGLNW</b>	1.03 kg (2.27 lbs)	<b>P32CA13GEANGLNW</b>	1.03 kg (2.27 lbs)
1/2"	43 dm³/s 90 (scfm)	<b>P32CA14GEMNGLNW</b>	1.03 kg (2.27 lbs)	<b>P32CA14GEANGLNW</b>	1.03 kg (2.27 lbs)



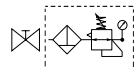
**Ball Valve + Filter/Regulator + Lubricator Combinations, Poly bowl**  
**5 micron element, 8 bar (116 psig) regulator + gauge and wall mounting brackets**



Port size	Flow	Manual drain	Weight	Auto drain	Weight
3/8"	33 dm³/s 70 (scfm)	<b>P32QA13GEMNGLNW</b>	1.03 kg (2.27 lbs)	<b>P32QA13GEANGLNW</b>	1.03 kg (2.27 lbs)
1/2"	43 dm³/s 90 (scfm)	<b>P32QA14GEMNGLNW</b>	1.03 kg (2.27 lbs)	<b>P32QA14GEANGLNW</b>	1.03 kg (2.27 lbs)



**Ball Valve + Filter/Regulator Combinations + Poly bowl**  
**5 micron element, 8 bar Regulator + Gauge and Wall Mounting Brackets**



Port size	Flow	Manual drain	Weight	Auto drain	Weight
3/8"	33 dm³/s 70 (scfm)	<b>P32QN13GEMNGW</b>	1.1 kg (2.42 lbs)	<b>P32QN13GEANGW</b>	1.1 kg (2.42 lbs)
1/2"	43 dm³/s 90 (scfm)	<b>P32QN14GEMNGW</b>	1.1 kg (2.42 lbs)	<b>P32QN14GEANGW</b>	1.1 kg (2.42 lbs)

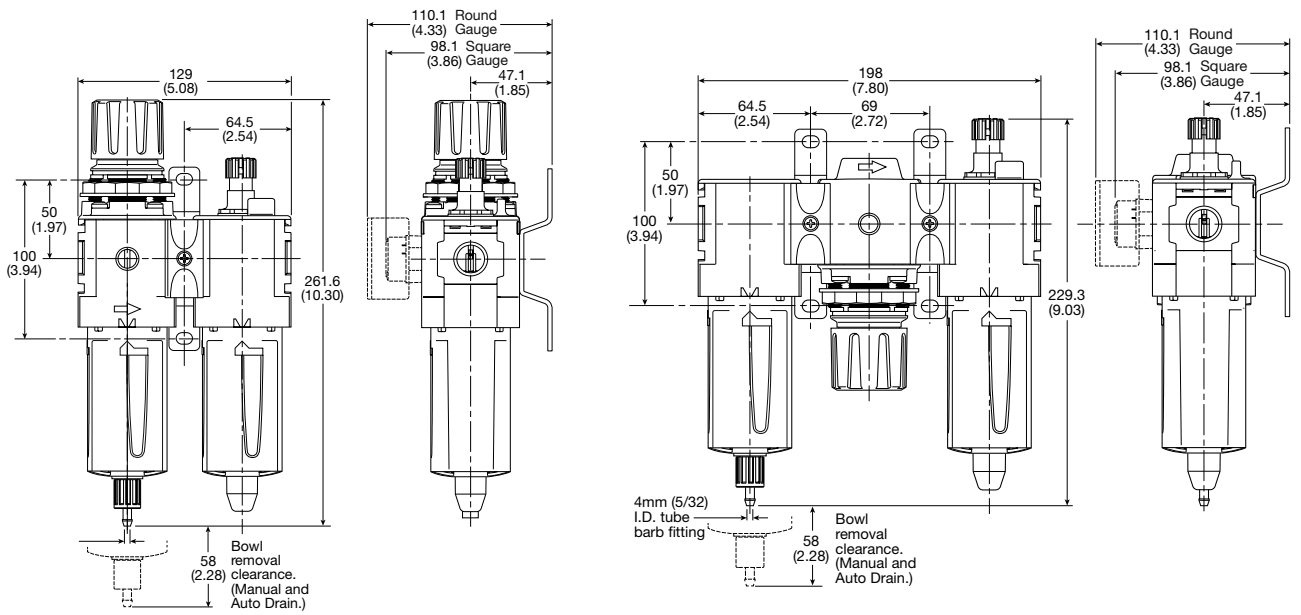
**P 3 2**      **E**      **N**      **LN**      **W**

<p><b>Combination</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>Combination</td><td><b>C</b></td></tr> <tr><td>Shut off + Combination <sup>1</sup></td><td><b>Q</b></td></tr> </table> <p><sup>1</sup> Option not available with F+R+L and 1/4" port size (2)</p>	Combination	<b>C</b>	Shut off + Combination <sup>1</sup>	<b>Q</b>	<p><b>Thread type</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>BSPP</td><td><b>1</b></td></tr> <tr><td>NPT</td><td><b>9</b></td></tr> </table>	BSPP	<b>1</b>	NPT	<b>9</b>	<p><b>Port size</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>1/4</td><td><b>2</b></td></tr> <tr><td>3/8</td><td><b>3</b></td></tr> <tr><td>1/2</td><td><b>4</b></td></tr> </table>	1/4	<b>2</b>	3/8	<b>3</b>	1/2	<b>4</b>	<p><b>Drain type</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>Auto drain</td><td><b>A</b></td></tr> <tr><td>Manual drain</td><td><b>M</b></td></tr> </table>	Auto drain	<b>A</b>	Manual drain	<b>M</b>	<p><b>Adjustment range</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td colspan="2"><b>With round gauge</b></td></tr> <tr><td>0-2 bar; 0-30 psi; 0.2 MPa</td><td><b>Z</b></td></tr> <tr><td>4 bar; 60 psi; 0.4 MPa</td><td><b>M</b></td></tr> <tr><td>8 bar; 125 psi; 0.8 MPa</td><td><b>G</b></td></tr> <tr><td colspan="2"><b>Without gauge</b></td></tr> <tr><td>2 bar</td><td>Y</td></tr> <tr><td>4 bar</td><td>L</td></tr> <tr><td>8 bar</td><td>N</td></tr> <tr><td>17 bar</td><td>H</td></tr> </table>	<b>With round gauge</b>		0-2 bar; 0-30 psi; 0.2 MPa	<b>Z</b>	4 bar; 60 psi; 0.4 MPa	<b>M</b>	8 bar; 125 psi; 0.8 MPa	<b>G</b>	<b>Without gauge</b>		2 bar	Y	4 bar	L	8 bar	N	17 bar	H	<p>Add only for options with Lubricator</p>
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**Note:** All bowl types are the same for each component  
**Example:** If a "G" is specified for a F+L, both units would get a poly bowl with bowl guard.



**P32C**



**ARA<sup>®</sup>**  
**PNEUMATIK**

ul. Wyszycowa 38, 53-012 Wrocław  
 tel. 71 364 72 82, ara@arapneumatik.pl

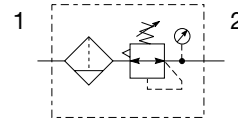
[www.arapneumatik.pl](http://www.arapneumatik.pl)



Compact Filter / Regulator - P32



Symbols



- Integral 1/4", 3/8" or 1/2" ports (NPT & BSPP)
- High efficiency 5 micron element as standard
- Excellent water removal efficiency
- Robust but lightweight aluminum construction
- Positive bayonet latch to ensure correct & safe fitting
- Secondary pressure ranges 0-2 bar (0-30 psig), 0-4 bar, (0-60 psig), 0-8 bar (0-125 psig), 0-17 bar (0-250 psig)
- Secondary aspiration plus balanced poppet provides quick response and accurate pressure regulation

Options:

**P32EB** [ ] [ ] **E** [ ] [ ] [ ] **N** [ ] **P**

<b>Basic series</b> Global modular compact filter / regulator P32EB	<b>Thread type</b> BSPP 1 NPT 9	<b>Element</b> 5µ Element E	<b>Relief</b> B Relieving N Non-relieving	<b>Mounting</b> P Plastic panel mount nut																																								
	<b>Port size</b> 1/4 2 3/8 3 1/2 4		<b>Drain type</b> M Manual drain A Auto drain																																									
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\* Unit comes with 0-4 bar or 0-60 psig gauge respectively.  
 § Not available with poly bowl with bowl guard.

**Bold items are most common.**

Port size	Description	Flow† dm <sup>3</sup> /s (scfm)	Max. bar (psig)	Height mm (inches)	Width mm (inches)	Depth mm (inches)	Part number†
1/4"	8 bar (125 psig) relieving - poly bowl - manual drain	42 (89)	10 (150)	261.6 (10.3)	60 (2.36)	93 (3.66)	<b>P32EB12EGMBNGP</b>
1/4"	8 bar (125 psig) relieving - poly bowl - auto drain	42 (89)	10 (150)	255.6 (10.1)	60 (2.36)	93 (3.66)	<b>P32EB12EGABNGP</b>
1/4"	8 bar (125 psig) relieving - metal bowl - manual drain	42 (89)	17 (250)	261.6 (10.3)	60 (2.36)	93 (3.66)	<b>P32EB12ESMBNGP</b>
1/4"	8 bar (125 psig) relieving - metal bowl - auto drain	42 (89)	17 (250)	255.6 (10.1)	60 (2.36)	93 (3.66)	<b>P32EB12ESABNGP</b>
3/8"	8 bar (125 psig) relieving - poly bowl - manual drain	58 (123)	10 (150)	261.6 (10.3)	60 (2.36)	93 (3.66)	<b>P32EB13EGMBNGP</b>
3/8"	8 bar (125 psig) relieving - poly bowl - auto drain	58 (123)	10 (150)	255.6 (10.1)	60 (2.36)	93 (3.66)	<b>P32EB13EGABNGP</b>
3/8"	8 bar (125 psig) relieving - metal bowl - manual drain	58 (123)	17 (250)	261.6 (10.3)	60 (2.36)	93 (3.66)	<b>P32EB13ESMBNGP</b>
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1/2"	8 bar (125 psig) relieving - poly bowl - manual drain	64 (136)	10 (150)	261.6 (10.3)	60 (2.36)	93 (3.66)	<b>P32EB14EGMBNGP</b>
1/2"	8 bar (125 psig) relieving - poly bowl - auto drain	64 (136)	10 (150)	255.6 (10.1)	60 (2.36)	93 (3.66)	<b>P32EB14EGABNGP</b>
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1/2"	8 bar (125 psig) relieving - metal bowl - auto drain	64 (136)	17 (250)	255.6 (10.1)	60 (2.36)	93 (3.66)	<b>P32EB14ESABNGP</b>

† Standard part numbers shown in bold. For other models refer to Options chart above.  
 ‡ Flow with 10 bar (145 psig) inlet pressure, 6.3 bar (91.3 psig) set pressure and 1 bar (14.5 psig) pressure drop.

**Specifications**

Flow capacity*	1/4	42 dm <sup>3</sup> /s (89 scfm)
	3/8	58 dm <sup>3</sup> /s (123 scfm)
	1/2	64 dm <sup>3</sup> /s (136 scfm)
Operating temperature	Plastic bowl	-25°C to 52°C (-13°F to 125°F)
	Metal bowl	-25°C to 65.5°C (-13°F to 150°F)
Max. supply pressure	Plastic bowl	10 bar (150 psig)
	Metal bowl	17 bar (250 psig)
Standard filtration	5 micron	
Useful retention†	51 cm <sup>3</sup> (1.7 US oz.)	
Adjusting range pressure	0-2 bar (30 psig)	
	0-4 bar (60 psig)	
	0-8 bar (125 psig)	
	0-17 bar (250 psig)	
Port size	BSP / NPT	1/4, 3/8, 1/2
Gauge port (2 ea.)	BSP / NPT	1/4
Weight	0.53 kg (1.17 lbs)	

\* Inlet pressure 10 bar (145 psig). Secondary pressure 6.3 bar (91.3 psig).  
 † Useful retention refers to volume below the quiet zone baffle.

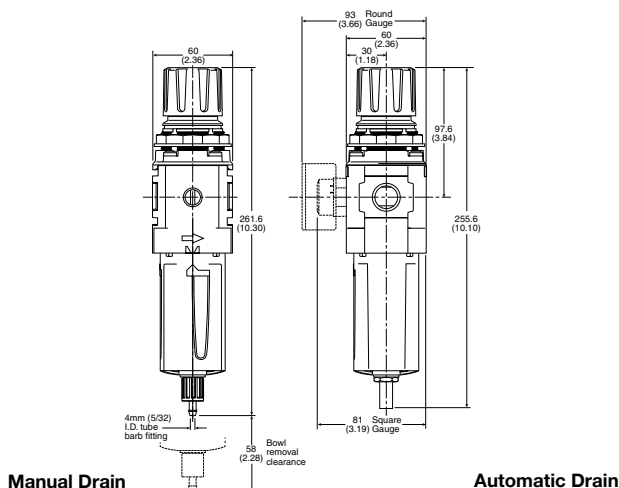
**Air quality:**

Within ISO 8573-1: 1991 Class 3 (Particulates); 2001 Class 6 (Particulates)

**Material Specifications**

Body	Aluminum	
Adjustment knob	Acetal	
Element retainer / Baffle	Acetal	
Bowl	Plastic bowl	Polycarbonate
	Metal bowl	Zinc
Bowl guard	Nylon	
Filter element	Sintered polyethylene	
Seals	Nitrile	
Springs	Main regulating / valve	Steel / S.S.
Valve assembly	Brass / Nitrile	
Diaphragm assembly	Nitrile / Zinc	
Panel nut	Acetal	
Sight gauge	Metal bowl	Polycarbonate

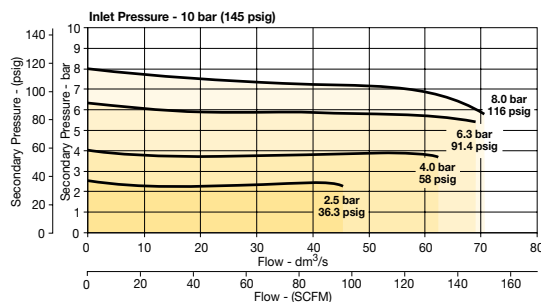
**Dimensions mm (inches)**



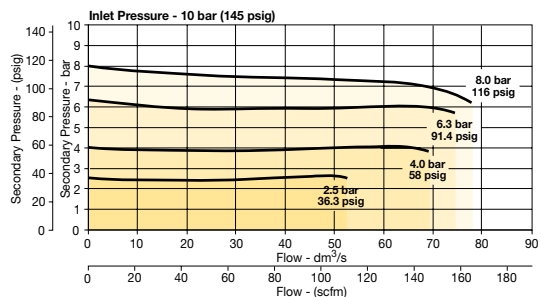
**WARNING**  
 Product rupture can cause serious injury.  
 Do not connect regulator to bottled gas.  
 Do not exceed Maximum primary pressure rating.

**Flow Charts**

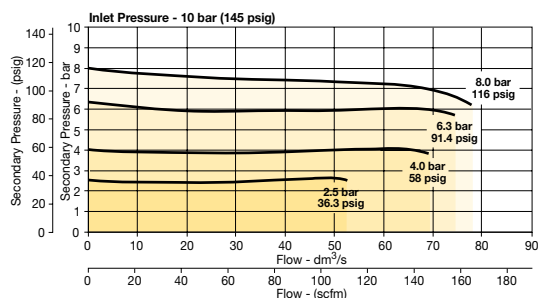
**1/4 Filter / Regulator**



**3/8 Filter/Regulator**



**1/2 Filter/Regulator**



**Repair and Service Kits**

Plastic bowl / Bowl guard manual drain	<b>P32KB00BGM</b>
Metal bowl / Sight gauge manual drain	<b>P32KB00BSM</b>
Auto drain	<b>P32KA00DA</b>
5µ particle filter element	<b>P32KA00ESE</b>
Panel mount nut - aluminum	<b>P32KA00MM</b>
Panel mount nut - plastic	<b>P32KA00MP</b>
Angle bracket (fits to panel mount threads)	<b>P32KB00MR</b>
T-bracket (fits to body connector)	<b>P32KA00MB</b>
T-bracket with body connector	<b>P32KA00MT</b>
Body connector	<b>P32KA00CB</b>

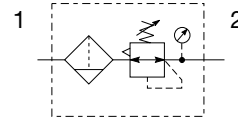
**Gauges**

**50mm (2") Round 1/4" center back mount**

0-60 psig / 0-4 bar	<b>P6G-ERB2040</b>
0-160 psig / 0-11 bar	<b>P6G-ERB2110</b>
0-300 psig / 0-20 bar	<b>P6G-ERB2200</b>

For best performance, regulated pressure should always be set by increasing the pressure up to the desired setting.

Compact Semi-Precision Filter / Regulator - P32 Symbols



- Integral 1/4", 3/8" or 1/2" ports (NPT & BSPP)
- High efficiency 5 micron element as standard
- Excellent water removal efficiency
- Robust but lightweight aluminum construction
- Positive bayonet latch to ensure correct & safe fitting
- Secondary pressure ranges 0-2 bar (0-30 psig), 0-4 bar, (0-60 psig), 0-8 bar (0-125 psig), 0-17 bar (0-250 psig)
- Secondary aspiration plus balanced poppet provides quick response and accurate pressure regulation

Options:

<b>P32EB</b>			<b>E</b>				<b>N</b>		<b>P</b>
<b>Basic series</b> Global modular compact filter / regulator P32EB	<b>Thread type</b> BSPP 1 NPT 9	<b>Port size</b> 1/4 2 3/8 3 1/2 4	<b>Element</b> 5µ Element E	<b>Bowl type</b> Poly bowl with bowl guard G Metal bowl with sight gauge S	<b>Relief</b> P Relieving E Non-relieving	<b>Drain type</b> M Manual drain A Auto drain	<b>Adjustment range</b> <b>With round gauge</b> Z 2 bar; 30 psig; 0.2 MPa M 4 bar; 60 psig; 0.4 MPa G 8 bar; 125 psig; 0.8 MPa J <sup>§</sup> 17 bar; 250 psig; 1.7 MPa <b>Without gauge</b> Y 2 bar; 30 psig; 0.2 MPa L 4 bar; 60 psig; 0.4 MPa N 8 bar; 125 psig; 0.8 MPa H <sup>§</sup> 17 bar; 250 psig; 1.7 MPa	<b>Mounting</b> p Plastic panel mount nut	

§ Not available with poly bowl with bowl guard.

**Bold items are most common.**

Port size	Description	Flow <sup>†</sup> dm <sup>3</sup> /s (scfm)	Max. bar (psig)	Height mm (inches)	Width mm (inches)	Depth mm (inches)	Part number <sup>†</sup>
1/4"	8 bar (125 psig) relieving - poly bowl - manual drain	35 (75)	10 (150)	261.6 (10.3)	60 (2.36)	93 (3.66)	<b>P32EB12EGMPNGP</b>
1/4"	8 bar (125 psig) relieving - poly bowl - auto drain	35 (75)	10 (150)	255.6 (10.1)	60 (2.36)	93 (3.66)	<b>P32EB12EGAPNGP</b>
1/4"	8 bar (125 psig) relieving - metal bowl - manual drain	35 (75)	17 (250)	261.6 (10.3)	60 (2.36)	93 (3.66)	<b>P32EB12ESMPNGP</b>
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3/8"	8 bar (125 psig) relieving - poly bowl - manual drain	35 (75)	10 (150)	261.6 (10.3)	60 (2.36)	93 (3.66)	<b>P32EB13EGMPNGP</b>
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1/2"	8 bar (125 psig) relieving - poly bowl - manual drain	35 (75)	10 (150)	261.6 (10.3)	60 (2.36)	93 (3.66)	<b>P32EB14EGMPNGP</b>
1/2"	8 bar (125 psig) relieving - poly bowl - auto drain	35 (75)	10 (150)	255.6 (10.1)	60 (2.36)	93 (3.66)	<b>P32EB14EGAPNGP</b>
1/2"	8 bar (125 psig) relieving - metal bowl - manual drain	35 (75)	17 (250)	261.6 (10.3)	60 (2.36)	93 (3.66)	<b>P32EB14ESMPNGP</b>
1/2"	8 bar (125 psig) relieving - metal bowl - auto drain	35 (75)	17 (250)	255.6 (10.1)	60 (2.36)	93 (3.66)	<b>P32EB14ESAPNGP</b>

<sup>†</sup> Standard part numbers shown in bold. For other models refer to Options chart above.  
<sup>‡</sup> Flow with 10 bar (145 psig) inlet pressure, 6.3 bar (91.3) psig) set pressure and 1 bar (14.5 psig) pressure drop.



**Specifications**

Flow capacity*	1/4	35 dm <sup>3</sup> /s (75 scfm)
	3/8	35 dm <sup>3</sup> /s (75 scfm)
	1/2	35 dm <sup>3</sup> /s (75 scfm)
Effect of supply pressure variation	0.04 bar (0.6 PSIG) for 1.7 bar (25 PSIG) change in P1	
Operating temperature	Plastic bowl	-25°C to 52°C (-13°F to 125°F)
	Metal bowl	-25°C to 65.5°C (-13°F to 150°F)
Max. supply pressure	Plastic bowl	10 bar (150 psig)
	Metal bowl	17 bar (250 psig)
Standard filtration	5 micron	
Useful retention†	51 cm <sup>3</sup> (1.7 US oz.)	
Adjusting range pressure	0-2 bar (30 psig) 0-4 bar (60 psig) 0-8 bar (125 psig) 0-17 bar (250 psig)	
Port size	BSPP / NPT	1/4, 3/8, 1/2
Gauge port (2 ea.)	BSPP / NPT	1/4
Weight	0.53 kg (1.17 lbs)	

\* Inlet pressure 10 bar (145 psig). Secondary pressure 6.3 bar (91.3 psig).  
 † Useful retention refers to volume below the quiet zone baffle.

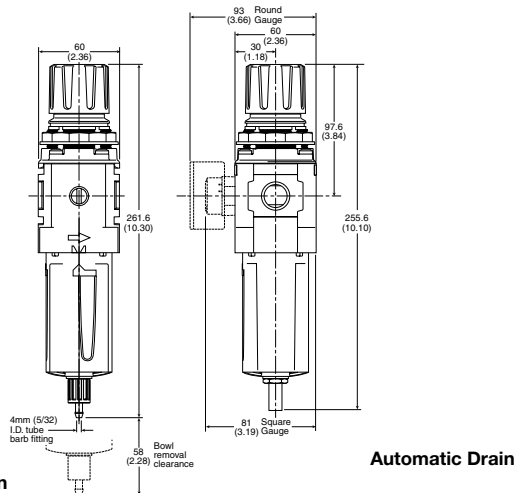
**Air quality:**

Within ISO 8573-1: 1991 Class 3 (Particulates); 2001 Class 6 (Particulates)

**Material Specifications**

Body	Aluminum	
Adjustment knob	Acetal	
Element retainer / Baffle	Acetal	
Bowl	Plastic bowl	Polycarbonate
	Metal bowl	Zinc
Bowl guard	Nylon	
Filter element	Sintered polyethylene	
Seals	Nitrile	
Springs	Main regulating / valve	Steel / S.S.
Valve assembly	Brass / Nitrile	
Diaphragm assembly	Nitrile / Zinc	
Panel nut	Acetal	
Sight gauge	Metal bowl	Polycarbonate

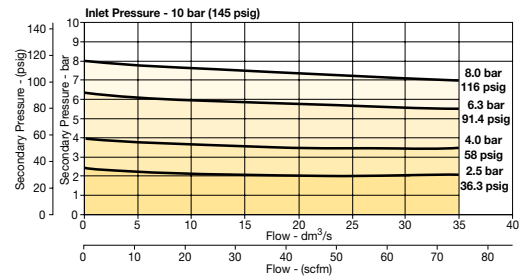
**Dimensions mm (inches)**



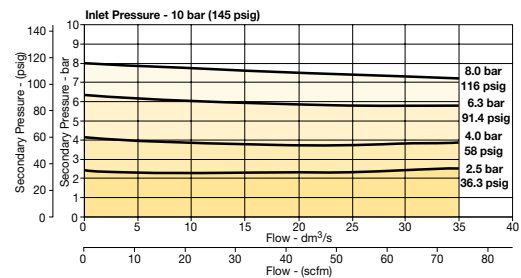
**WARNING**  
 Product rupture can cause serious injury.  
 Do not connect regulator to bottled gas.  
 Do not exceed Maximum primary pressure rating.

**Flow Charts**

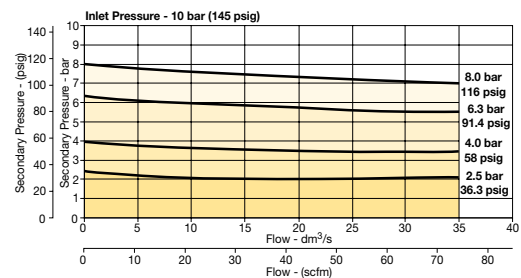
**1/4 Filter / Regulator**



**3/8 Filter/Regulator**



**1/2 Filter/Regulator**



**Repair and Service Kits**

Plastic bowl / Bowl guard manual drain	<b>P32KB00BGM</b>
Metal bowl / Sight gauge manual drain	<b>P32KB00BSM</b>
Auto drain	<b>P32KA00DA</b>
5µ particle filter element	<b>P32KA00ESE</b>
Panel mount nut - aluminum	<b>P32KA00MM</b>
Panel mount nut - plastic	<b>P32KA00MP</b>
Angle bracket (fits to panel mount threads)	<b>P32KB00MR</b>
T-bracket (fits to body connector)	<b>P32KA00MB</b>
T-bracket with body connector	<b>P32KA00MT</b>
Body connector	<b>P32KA00CB</b>

**Gauges**

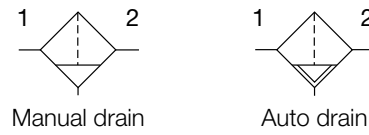
<b>50mm (2") Round 1/4" center back mount</b>	
0-60 psig / 0-4 bar	<b>P6G-ERB2040</b>
0-160 psig / 0-11 bar	<b>P6G-ERB2110</b>
0-300 psig / 0-20 bar	<b>P6G-ERB2200</b>

For best performance, regulated pressure should always be set by increasing the pressure up to the desired setting.

**Compact Particulate Filter - P32**

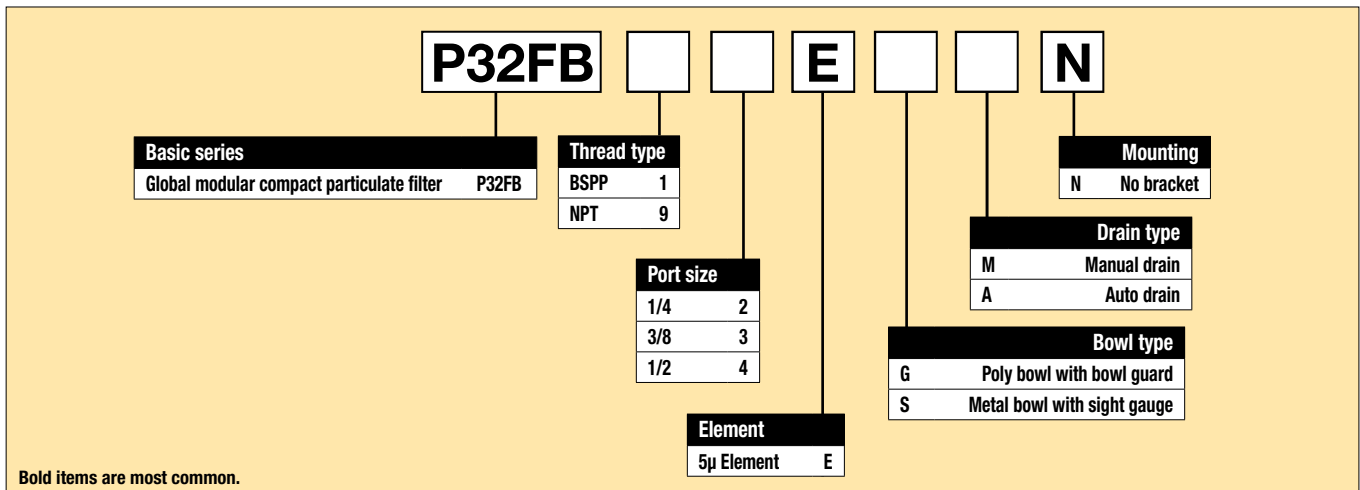


**Symbols**



- Integral 1/4", 3/8" or 1/2" ports (NPT & BSPP)
- High efficiency 5 micron element as standard
- Excellent water removal efficiency
- Robust but lightweight aluminum construction
- Positive bayonet latch to ensure correct & safe fitting

**Options:**



Port size	Description	Flow <sup>†</sup> dm <sup>3</sup> /s (scfm)	Max. bar (psig)	Height mm (inches)	Width mm (inches)	Depth mm (inches)	Part number <sup>†</sup>
1/4"	Poly bowl - manual drain	24 (50)	10 (150)	190.3 (7.49)	60 (2.36)	60 (2.36)	<b>P32FB12EGMN</b>
1/4"	Poly bowl - auto drain	24 (50)	10 (150)	184.3 (7.26)	60 (2.36)	60 (2.36)	<b>P32FB12EGAN</b>
1/4"	Metal bowl - manual drain	24 (50)	17 (250)	190.3 (7.49)	60 (2.36)	60 (2.36)	<b>P32FB12ESMN</b>
1/4"	Metal bowl - auto drain	24 (50)	17 (250)	184.3 (7.26)	60 (2.36)	60 (2.36)	<b>P32FB12ESAN</b>
3/8"	Poly bowl - manual drain	37 (78)	10 (150)	190.3 (7.49)	60 (2.36)	60 (2.36)	<b>P32FB13EGMN</b>
3/8"	Poly bowl - auto drain	37 (78)	10 (150)	184.3 (7.26)	60 (2.36)	60 (2.36)	<b>P32FB13EGAN</b>
3/8"	Metal bowl - manual drain	37 (78)	17 (250)	190.3 (7.49)	60 (2.36)	60 (2.36)	<b>P32FB13ESMN</b>
3/8"	Metal bowl - auto drain	37 (78)	17 (250)	184.3 (7.26)	60 (2.36)	60 (2.36)	<b>P32FB13ESAN</b>
1/2"	Poly bowl - manual drain	39 (82)	10 (150)	190.3 (7.49)	60 (2.36)	60 (2.36)	<b>P32FB14EGMN</b>
1/2"	Poly bowl - auto drain	39 (82)	10 (150)	184.3 (7.26)	60 (2.36)	60 (2.36)	<b>P32FB14EGAN</b>
1/2"	Metal bowl - manual drain	39 (82)	17 (250)	190.3 (7.49)	60 (2.36)	60 (2.36)	<b>P32FB14ESMN</b>
1/2"	Metal bowl - auto drain	39 (82)	17 (250)	184.3 (7.26)	60 (2.36)	60 (2.36)	<b>P32FB14ESAN</b>

<sup>†</sup> Standard part numbers shown in bold. For other models refer to Options chart above.  
<sup>‡</sup> Flow with 6.3 bar (91.3 psig) inlet pressure and 0.34 (4.9 psig) pressure drop.

**Specifications**

Flow capacity*	1/4	24 dm <sup>3</sup> /s (50 scfm)
	3/8	37 dm <sup>3</sup> /s (78 scfm)
	1/2	39 dm <sup>3</sup> /s (82 scfm)
Operating temperature	Plastic bowl	-25°C to 52°C (-13°F to 125°F)
	Metal bowl	-25°C to 65.5°C (-13°F to 150°F)
Max. supply pressure	Plastic bowl	10 bar (150 psig)
	Metal bowl	17 bar (250 psig)
Standard filtration		5 micron
Useful retention†		51 cm <sup>3</sup> (1.7 US oz.)
Port size	BSPP / NPT	1/4, 3/8, 1/2
Weight		0.28 kg (0.62 lbs)

\* Inlet pressure 6.3 bar (91.3 psig). Pressure drop 0.34 bar (4.9 psig).  
 † Useful retention refers to volume below the quiet zone baffle.

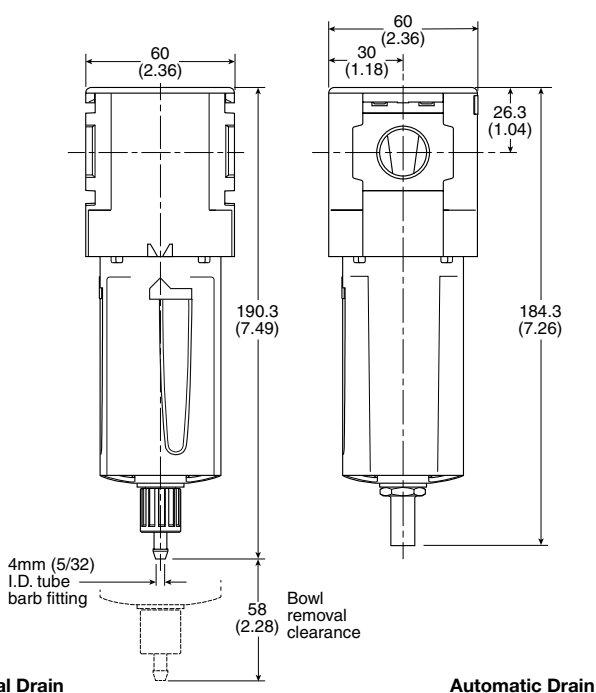
**Air quality:**

Within ISO 8573-1: 1991 Class 3 (Particulates)  
 Within ISO 8573-1: 2001 Class 6 (Particulates)

**Material Specifications**

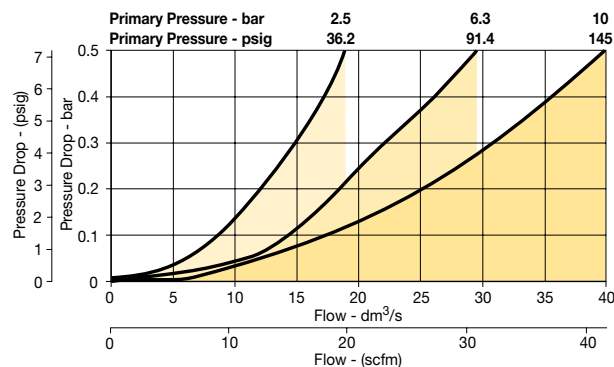
Body	Aluminum	
Body cap	ABS	
Bowls	Plastic bowl	Polycarbonate
	Metal bowl	Aluminum
Bowl guard	Nylon	
Deflector	Polypropylene	
Element retainer / Baffle	Acetal	
Filter element	Sintered polyethylene	
Seals	Nitrile	
Sight gauge	Metal bowl	Nylon

**Dimensions mm (inches)**

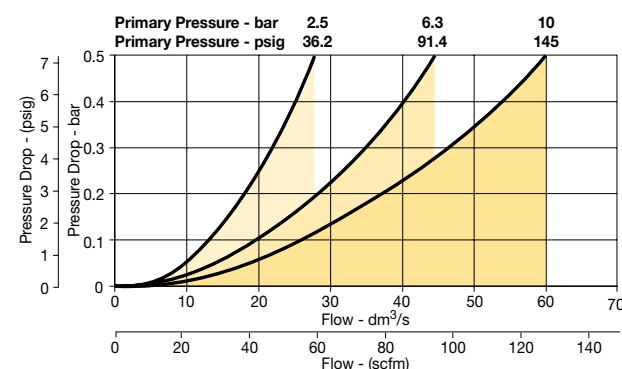


**Flow Charts**

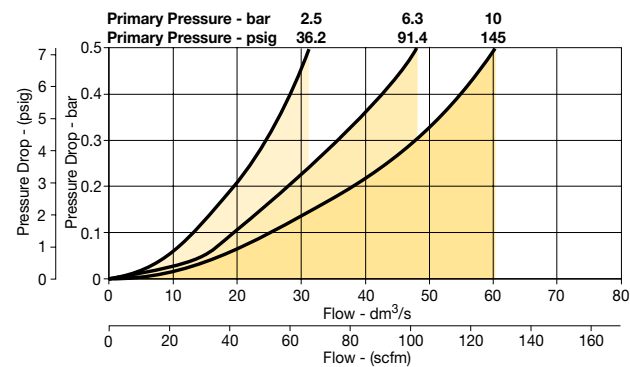
**P32FB 1/4" Filter**



**P32FB 3/8" Filter**



**P32FB 1/2" Filter**

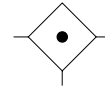


**Repair and Service Kits**

Plastic bowl / Bowl guard manual drain	<b>P32KB00BGM</b>
Metal bowl / Sight gauge manual drain	<b>P32KB00BSM</b>
Auto drain	<b>P32KA00DA</b>
5µ particle filter element	<b>P32KA00ESE</b>
L-bracket (fits to body)	<b>P32KA00ML</b>
T-bracket (fits to body connector)	<b>P32KA00MB</b>
T-bracket with body connector	<b>P32KA00MT</b>
Body connector	<b>P32KA00CB</b>



Compact Coalescing and Adsorber Filter - P32



- Integral 1/4", 3/8" or 1/2" ports (NPT & BSPP)
- Removes liquid aerosols and sub micron particles
- Oil free air for critical applications, such as air gauging, pneumatic instrumentation and control
- Differential Pressure Indicator (DPI) standard on Coalescing Filters
- Positive bayonet latch to ensure correct & safe fitting
- Adsorbing activated carbon element removes oil vapors and most hydrocarbons

**Note:** To optimize the life of coalescing element, it is advisable to install a P32F pre-filter with a 5 micron element upstream of the coalescing filter.

To optimize the life of an Adsorber it is advisable to install a P32 Coalescing Filter upstream of the Adsorber. Adsorber element should be replaced approximately every 1000 hours of service.

Options:

**P32FB**

<b>Basic series</b> Global modular compact coalescing filter P32FB	<b>Thread type</b> BSPP 1 NPT 9	<b>Port size</b> 1/4 2 3/8 3 1/2 4	<b>Element</b> 0.01µ Element C 0.01µ Element with DPI D 1µ Element 9 1µ Element with DPI Q Adsorber A	<b>Mounting</b> N No bracket	<b>Drain type</b> M Manual drain A Auto drain	<b>Bowl type</b> G Poly bowl with bowl guard S Metal bowl with sight gauge
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**Bold items are most common.**

Port size	Description	Flow <sup>†</sup> dm <sup>3</sup> /s (scfm)	Max. bar (psig)	Height mm (inches)	Width mm (inches)	Depth mm (inches)	Part number <sup>†</sup>
1/4"	Poly bowl - 0.01 micron, manual drain	17 (36)	10 (150)	212.3 (8.36)	60 (2.36)	60 (2.36)	<b>P32FB12DGMN</b>
1/4"	Poly bowl - 0.01 micron, auto drain	17 (36)	10 (150)	206.3 (8.12)	60 (2.36)	60 (2.36)	<b>P32FB12DGAN</b>
1/4"	Metal bowl - 0.01 micron, manual drain	17 (36)	17 (250)	212.3 (8.36)	60 (2.36)	60 (2.36)	<b>P32FB12DSMN</b>
1/4"	Metal bowl - 0.01 micron, auto drain	17 (36)	17 (250)	206.3 (8.12)	60 (2.36)	60 (2.36)	<b>P32FB12DSAN</b>
3/8"	Poly bowl - 0.01 micron, manual drain	17 (36)	10 (150)	212.3 (8.36)	60 (2.36)	60 (2.36)	<b>P32FB13DGMN</b>
3/8"	Poly bowl - 0.01 micron, auto drain	17 (36)	10 (150)	206.3 (8.12)	60 (2.36)	60 (2.36)	<b>P32FB13DGAN</b>
3/8"	Metal bowl - 0.01 micron, manual drain	17 (36)	17 (250)	212.3 (8.36)	60 (2.36)	60 (2.36)	<b>P32FB13DSMN</b>
3/8"	Metal bowl - 0.01 micron, auto drain	17 (36)	17 (250)	206.3 (8.12)	60 (2.36)	60 (2.36)	<b>P32FB13DSAN</b>
1/2"	Poly bowl - 0.01 micron, manual drain	17 (36)	10 (150)	212.3 (8.36)	60 (2.36)	60 (2.36)	<b>P32FB14DGMN</b>
1/2"	Poly bowl - 0.01 micron, auto drain	17 (36)	10 (150)	206.3 (8.12)	60 (2.36)	60 (2.36)	<b>P32FB14DGAN</b>
1/2"	Metal bowl - 0.01 micron, manual drain	17 (36)	17 (250)	212.3 (8.36)	60 (2.36)	60 (2.36)	<b>P32FB14DSMN</b>
1/2"	Metal bowl - 0.01 micron, auto drain	17 (36)	17 (250)	206.3 (8.12)	60 (2.36)	60 (2.36)	<b>P32FB14DSAN</b>

<sup>†</sup> Standard part numbers shown in bold. For other models refer to Options chart above.

<sup>‡</sup> Flow with 6.3 bar (91.3 psig) inlet pressure and 0.2 (3 psig) pressure drop.

**Specifications**

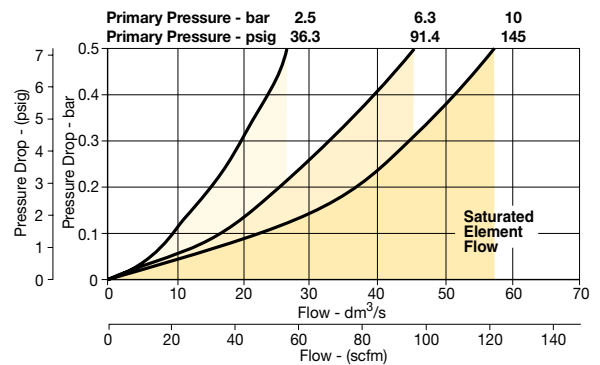
Flow capacity		
1.0 micron coalescing		25 dm <sup>3</sup> /s (53 scfm)
0.01 micron coalescing		17 dm <sup>3</sup> /s (36 scfm)
Activated carbon adsorber		40 dm <sup>3</sup> /s (85 scfm)
Operating temperature		
Plastic bowl		-25°C to 52°C (-13°F to 125°F)
Metal bowl		-25°C to 65.5°C (-13°F to 150°F)
Max. supply pressure		
Plastic bowl		10 bar (150 psig)
Metal bowl		17 bar (250 psig)
Standard filtration		
		1.0 and 0.01 micron
Adsorber Max. oil carryover (ppm w/w)		
		0.003 @ 21°C (70°F)
Useful retention <sup>†</sup>		
		51 cm <sup>3</sup> (1.7 US oz.)
Port size		
	BSP / NPT	1/4, 3/8, 1/2
Weight		
		0.32 kg (0.71 lbs)

Inlet pressure 6.3 bar (91.3 psig), Pressure drop 0.2 bar (3 psig), Saturated Element.

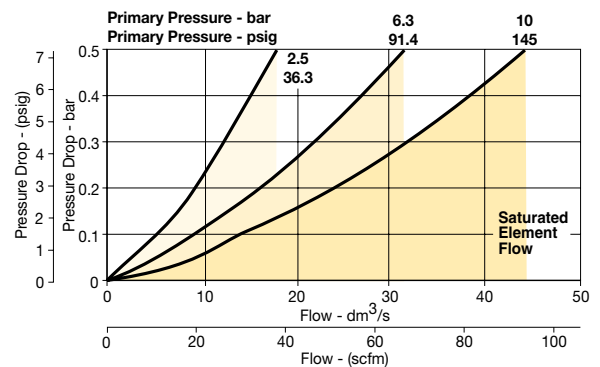
<sup>†</sup> Useful retention refers to volume below the quiet zone baffle.

**Flow Charts**

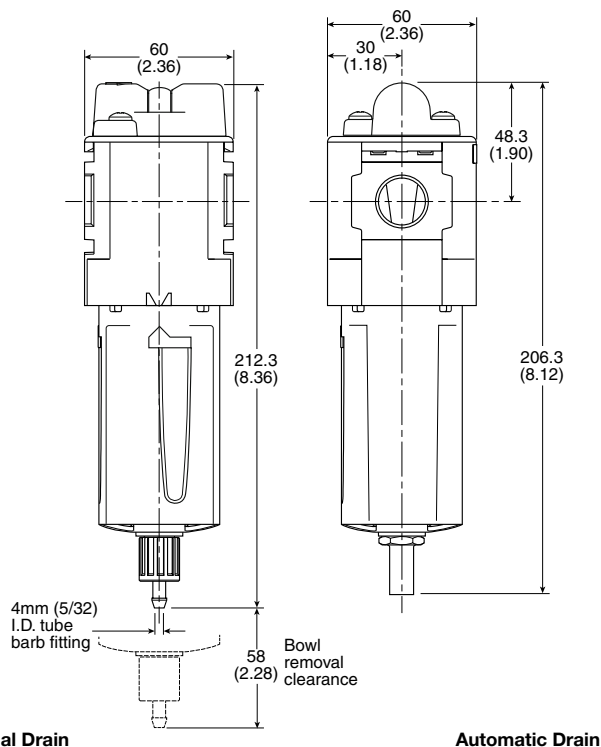
**P32 - 1.0 micron flow**



**P32 - 0.01 micron flow**



**Dimensions mm (inches)**



**Material Specifications**

Body	Aluminum	
Body cap	ABS	
Bowls	Plastic bowl	Polycarbonate
	Metal bowl	Aluminum
Filter element	1.0 and .01 micron	Borosilicate cloth
Adsorber	Activated carbon	
Seals	Nitrile	
Sight gauge	Metal bowl	Polycarbonate

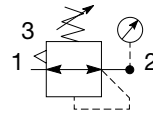
**Repair and Service Kits**

Plastic bowl / Bowl guard manual drain	<b>P32KB00BGM</b>
Metal bowl / Sight gauge manual drain	<b>P32KB00BSM</b>
Auto drain	<b>P32KA00DA</b>
1µ coalescing filter element	<b>P32KA00ES9</b>
0.01µ coalescing filter element	<b>P32KA00ESC</b>
Activated carbon adsorber filter element	<b>P32KA00ESA</b>
L-bracket (fits to body)	<b>P32KA00ML</b>
T-bracket (fits to body connector)	<b>P32KA00MB</b>
T-bracket with body connector	<b>P32KA00MT</b>
Body connector	<b>P32KA00CB</b>
Differential pressure indicator (replacement)	<b>P32KA00RQ</b>

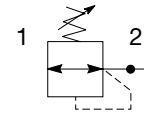
**Compact Regulator – P32**



**Symbols**



Self relieving regulator with gauge



Non relieving regulator

- Integral 1/4", 3/8" or 1/2" ports (NPT & BSPP)
- Robust but lightweight aluminum construction
- Secondary pressure ranges 0-2 bar (0-30 psig), 0-4 bar, (0-60 psig), 0-8 bar (0-125 psig), 0-17 bar (0-250 psig)
- Secondary aspiration plus balanced poppet provides quick response and accurate pressure regulation
- Relieving & Non-relieving types
- Non-rising knob

**Options:**

<b>P32RB</b>				<b>N</b>		<b>P</b>
<b>Basic series</b> Global modular compact regulator <b>P32RB</b>	<b>Thread type</b> BSPP 1 NPT 9	<b>Port size</b> 1/4 2 3/8 3 1/2 4	<b>Relief</b> Relieving B Non-relieving N	<b>Mounting</b> P Plastic panel mount nut		
				<b>Adjustment range</b>		
				<b>With square gauge</b>		<b>With round gauge</b>
				psig	bar	Z 2 bar; 30 psig; 0.2 MPa
				1 = 30*	V = 2*	M 4 bar; 60 psig; 0.4 MPa
				3 = 60	S = 4	G 8 bar; 125 psig; 0.8 MPa
				5 = 125	T = 8	J 17 bar; 250 psig; 1.7 MPa
				<b>Without gauge</b>		
				Y 2 bar; 30 psig; 0.2 MPa		
				L 4 bar; 60 psig; 0.4 MPa		
				N 8 bar; 125 psig; 0.8 MPa		
				H 17 bar; 250 psig; 1.7 MPa		

**Bold items are most common.**

Note: Regulators will reverse flow as standard.

Port size	Description	Flow† dm <sup>3</sup> /s (scfm)	Max. bar (psig)	Height mm (inches)	Width mm (inches)	Depth mm (inches)	Part number†
1/4"	8 bar (125 psig) relieving	70 (148)	20 (300)	136 (5.4)	60 (2.36)	60 (2.36)	<b>P32RB12BNNP</b>
1/4"	8 bar (125 psig) relieving + gauge	70 (148)	20 (300)	136 (5.4)	60 (2.36)	93 (3.66)	<b>P32RB12BNGP</b>
3/8"	8 bar (125 psig) relieving	78 (165)	20 (300)	136 (5.4)	60 (2.36)	60 (2.36)	<b>P32RB13BNNP</b>
3/8"	8 bar (125 psig) relieving + gauge	78 (165)	20 (300)	136 (5.4)	60 (2.36)	93 (3.66)	<b>P32RB13BNGP</b>
1/2"	8 bar (125 psig) relieving	78 (165)	20 (300)	136 (5.4)	60 (2.36)	60 (2.36)	<b>P32RB14BNNP</b>
1/2"	8 bar (125 psig) relieving + gauge	78 (165)	20 (300)	136 (5.4)	60 (2.36)	93 (3.66)	<b>P32RB14BNGP</b>

† Standard part numbers shown in bold. For other models refer to Options chart above.  
 ‡ Flow with 10 bar (145 psig) inlet pressure, 6.3 bar (91.3 psig) set pressure and 1 bar (14.5 psig) pressure drop.

**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.

<b>WARNING</b>
<b>Product rupture can cause serious injury.                  Do not connect regulator to bottled gas.                  Do not exceed Maximum primary pressure rating.</b>

**Specifications**

Flow capacity*	1/4	70 dm <sup>3</sup> /s (148 scfm)
	3/8	78 dm <sup>3</sup> /s (165 scfm)
	1/2	78 dm <sup>3</sup> /s (165 scfm)
Operating temperature	-25°C to 65.5°C (-13°F to 150°F)	
Max. supply pressure	20 bar (300 psig)	
Adjusting range pressure	0-2 bar (30 psig)	
	0-4 bar (60 psig)	
	0-8 bar (125 psig)	
	0-17 bar (250 psig)	
Port size	BSP / NPT	1/4, 3/8, 1/2
Gauge port (2 ea.)	BSP / NPT	1/4
Weight	0.41 kg (0.90 lbs)	

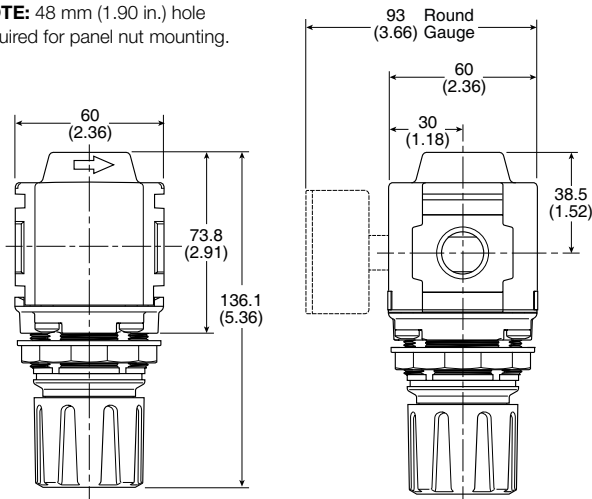
\* Inlet pressure 10 bar (145 psig). Secondary pressure 6.3 bar (91.3 psig).

**Material Specifications**

Body	Aluminum	
Adjustment knob	Acetal	
Bonnet	33% Glass-filled nylon	
Diaphragm assembly	Nitrile / Zinc	
Valve assembly	Brass / Nitrile	
Springs	Main regulating valve	Steel S.S.
Seals	Nitrile	
Panel nut	Acetal	

**Dimensions mm (inches)**

**NOTE:** 48 mm (1.90 in.) hole required for panel nut mounting.

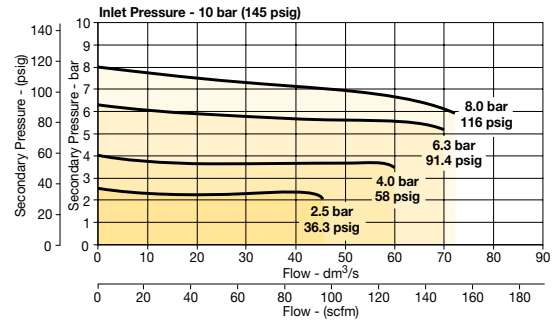


**Repair and Service Kits**

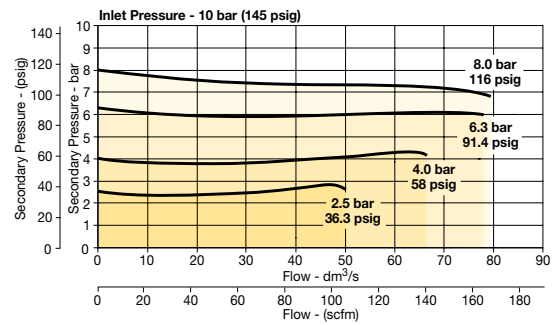
Panel mount nut - aluminum	<b>P32KA00MM</b>
Panel mount nut - plastic	<b>P32KA00MP</b>
Angle bracket (attaches via panel nut)	<b>P32KB00MR</b>
T-bracket with body connector	<b>P32KA00MT</b>
T-bracket	<b>P32KA00MB</b>
Body connector	<b>P32KA00CB</b>

**Flow Charts**

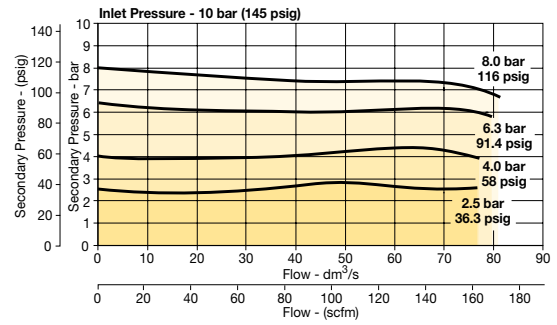
**1/4 Regulator**



**3/8 Regulator**



**1/2 Regulator**



**Gauges**

**50mm (2") Round 1/4" center back mount**

0-60 psig / 0-4 bar	<b>P6G-ERB2040</b>
0-160 psig / 0-11 bar	<b>P6G-ERB2110</b>
0-300 psig / 0-20 bar	<b>P6G-ERB2200</b>

**Square flush mount gauge**

0-4 bar	<b>K4511SCR04B</b>
0-11 bar	<b>K4511SCR11B</b>
0-60 psig	<b>K4511SCR060</b>
0-160 psig	<b>K4511SCR160</b>

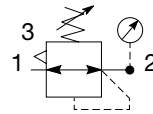
**Square with adapter kit**

0-4 bar	<b>P6G-PR11040</b>
0-11 bar	<b>P6G-PR11110</b>
0-60 psig	<b>P6G-PR90060</b>
0-160 psig	<b>P6G-PR90160</b>

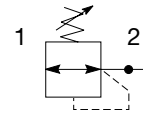
For best performance, regulated pressure should always be set by increasing the pressure up to the desired setting.

**Compact Semi-Precision Regulator – P32**

**Symbols**



Self relieving regulator with gauge



Non relieving regulator

- Integral 1/4", 3/8" or 1/2" ports (NPT & BSPP)
- Robust but lightweight aluminum construction
- Secondary pressure ranges 0-2 bar (0-30 psig), 0-4 bar (0-60 psig), 0-8 bar (0-125 psig), 0-17 bar (0-250 psig)
- Secondary aspiration plus balanced poppet provides quick response and accurate pressure regulation
- Relieving & Non-relieving types
- Non-rising knob

**Options:**

<b>P32RB</b>					<b>N</b>		<b>P</b>
<b>Basic series</b>	<b>Thread type</b>						<b>Mounting</b>
Global modular compact regulator P32RB	BSPP 1 NPT 9						P Plastic panel mount nut
	<b>Port size</b>						<b>Adjustment range</b>
	1/4 2 3/8 3 1/2 4						<b>With round gauge</b>
	<b>Relief</b>						Z 2 bar; 30 psig; 0.2 MPa
	Relieving P Non-relieving E						M 4 bar; 60 psig; 0.4 MPa
							G 8 bar; 125 psig; 0.8 MPa
							J 17 bar; 250 psig; 1.7 MPa
							<b>Without gauge</b>
							Y 2 bar; 30 psig; 0.2 MPa
							L 4 bar; 60 psig; 0.4 MPa
							N 8 bar; 125 psig; 0.8 MPa
							H 17 bar; 250 psig; 1.7 MPa

**Bold items are most common.**

Note: Regulators will reverse flow as standard.

Port size	Description	Flow† dm <sup>3</sup> /s (scfm)	Max. bar (psig)	Height mm (inches)	Width mm (inches)	Depth mm (inches)	Part number†
1/4"	8 bar (125 psig) relieving	25 (53)	20 (300)	136 (5.4)	60 (2.36)	60 (2.36)	<b>P32RB12PNNP</b>
1/4"	8 bar (125 psig) relieving + gauge	25 (53)	20 (300)	136 (5.4)	60 (2.36)	93 (3.66)	<b>P32RB12PNGP</b>
3/8"	8 bar (125 psig) relieving	25 (53)	20 (300)	136 (5.4)	60 (2.36)	60 (2.36)	<b>P32RB13PNNP</b>
3/8"	8 bar (125 psig) relieving + gauge	25 (53)	20 (300)	136 (5.4)	60 (2.36)	93 (3.66)	<b>P32RB13PNGP</b>
1/2"	8 bar (125 psig) relieving	25 (53)	20 (300)	136 (5.4)	60 (2.36)	60 (2.36)	<b>P32RB14PNNP</b>
1/2"	8 bar (125 psig) relieving + gauge	25 (53)	20 (300)	136 (5.4)	60 (2.36)	93 (3.66)	<b>P32RB14PNGP</b>

† Standard part numbers shown in bold. For other models refer to Options chart above.  
 ‡ Flow with 10 bar (145 psig) inlet pressure, 6.3 bar (91.3 psig) set pressure and 1 bar (14.5 psig) pressure drop.

**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.

<b>WARNING</b>
<b>Product rupture can cause serious injury.                  Do not connect regulator to bottled gas.                  Do not exceed Maximum primary pressure rating.</b>

**Specifications**

Flow capacity*	1/4	25 dm <sup>3</sup> /s (53 scfm)
	3/8	25 dm <sup>3</sup> /s (53 scfm)
	1/2	25 dm <sup>3</sup> /s (53 scfm)
Effect of supply pressure variation	0.04 bar (0.6 PSIG) for 1.7 bar (25 PSIG) change in P1	
Operating temperature	-25°C to 65.5°C (-13°F to 150°F)	
Max. supply pressure	20 bar (300 psig)	
Adjusting range pressure	0-2 bar (30 psig)	
	0-4 bar (60 psig)	
	0-8 bar (125 psig)	
	0-17 bar (250 psig)	
Port size	BSPP / NPT	1/4, 3/8, 1/2
Gauge port (2 ea.)	BSPP / NPT	1/4
Weight	0.41 kg (0.90 lbs)	

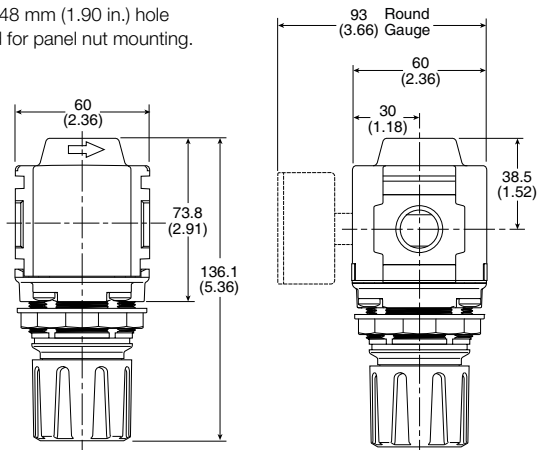
\* Inlet pressure 10 bar (145 psig). Secondary pressure 6.3 bar (91.3 psig).

**Material Specifications**

Body	Aluminum	
Adjustment knob	Acetal	
Bonnet	33% Glass-filled nylon	
Diaphragm assembly	Nitrile / Zinc	
Valve assembly	Brass / Nitrile	
Springs	Main regulating valve	Steel S.S.
Seals	Nitrile	
Panel nut	Acetal	

**Dimensions mm (inches)**

**NOTE:** 48 mm (1.90 in.) hole required for panel nut mounting.

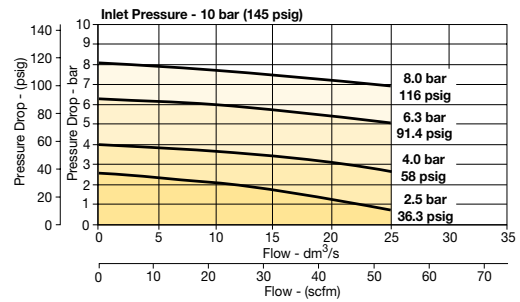


**Repair and Service Kits**

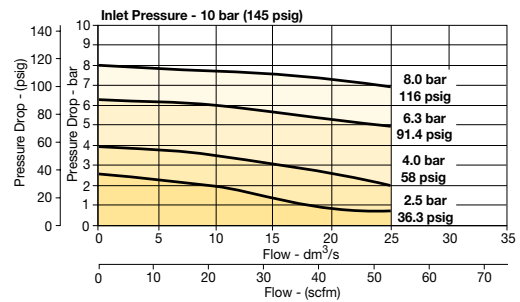
Panel mount nut - aluminum	<b>P32KA00MM</b>
Panel mount nut - plastic	<b>P32KA00MP</b>
Angle bracket (attaches via panel nut)	<b>P32KB00MR</b>
T-bracket with body connector	<b>P32KA00MT</b>
T-bracket	<b>P32KA00MB</b>
Body connector	<b>P32KA00CB</b>

**Flow Charts**

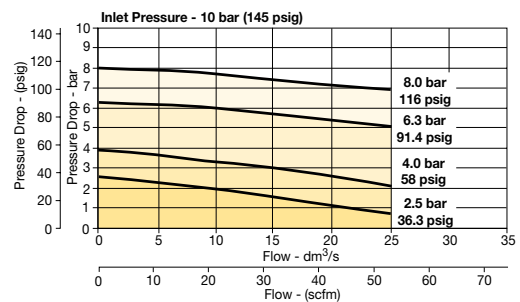
**1/4 Regulator**



**3/8 Regulator**



**1/2 Regulator**



**Gauges**

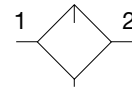
**50mm (2") Round 1/4" center back mount**

0-60 psig / 0-4 bar	<b>P6G-ERB2040</b>
0-160 psig / 0-11 bar	<b>P6G-ERB2110</b>
0-300 psig / 0-20 bar	<b>P6G-ERB2200</b>

For best performance, regulated pressure should always be set by increasing the pressure up to the desired setting.

**Compact Lubricator - P32**

**Symbol**



Lubricator with drain

- Integral 1/4", 3/8" or 1/2" ports (NPT & BSPP)
- Robust but lightweight aluminum construction
- Proportional oil delivery over a wide range of air flows
- Finger tip ratchet control for precise oil drip rate adjustment
- Fill from top under system pressure

**Options:**

**P32LB** [ ] [ ] **L** [ ] **N** **N**

<b>Basic series</b> Global modular compact lubricator <b>P32LB</b>	<b>Thread type</b> BSPP 1 NPT 9	<b>Port size</b> 1/4 2 3/8 3 1/2 4	<b>Lube type</b> Oil mist standard sight dome <b>L</b>	<b>Drain type</b> N No drain closed end	<b>Mounting</b> N No bracket	<b>Bowl type</b> G Poly bowl with bowl guard S Metal bowl with sight gauge
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**Bold items are most common.**

Port size	Description	Flow <sup>‡</sup> dm <sup>3</sup> /s (scfm)	Max. bar (psig)	Height mm (inches)	Width mm (inches)	Depth mm (inches)	Part number <sup>†</sup>
1/4"	Poly bowl - No drain	17 (35)	10 (150)	217.3 (8.56)	60 (2.36)	60 (2.36)	<b>P32LB12LGNN</b>
1/4"	Metal bowl - No drain	17 (35)	17 (250)	217.3 (8.56)	60 (2.36)	60 (2.36)	<b>P32LB12LSNN</b>
3/8"	Poly bowl - No drain	33 (70)	10 (150)	217.3 (8.56)	60 (2.36)	60 (2.36)	<b>P32LB13LGNN</b>
3/8"	Metal bowl - No drain	33 (70)	17 (250)	217.3 (8.56)	60 (2.36)	60 (2.36)	<b>P32LB13LSNN</b>
1/2"	Poly bowl - No drain	42 (90)	10 (150)	217.3 (8.56)	60 (2.36)	60 (2.36)	<b>P32LB14LGNN</b>
1/2"	Metal bowl - No drain	42 (90)	17 (250)	217.3 (8.56)	60 (2.36)	60 (2.36)	<b>P32LB14LSNN</b>

<sup>†</sup> Standard part numbers shown in bold. For other models refer to Options chart above.

<sup>‡</sup> Flow with 6.3 bar (91.3 psig) inlet pressure and 0.34 bar (4.9 psig) pressure drop.

**Specifications**

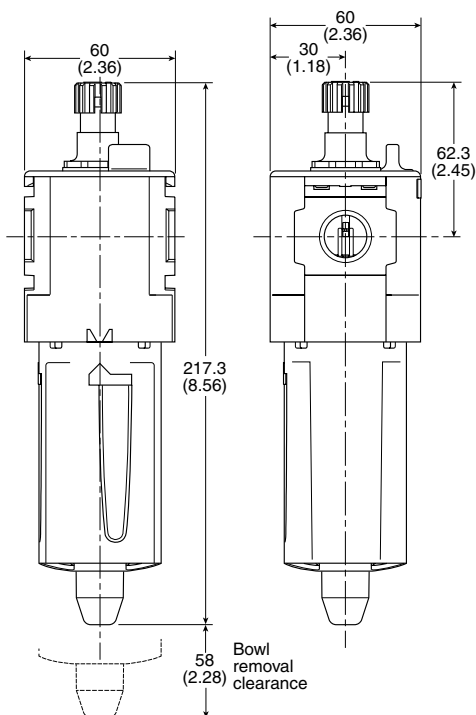
Flow capacity*	1/4	17 dm <sup>3</sup> /s (38 scfm)
	3/8	33 dm <sup>3</sup> /s (70 scfm)
	1/2	42 dm <sup>3</sup> /s (90 scfm)
Operating temperature	Plastic bowl	-10°C to 52°C (14°F to 125°F)
	Metal bowl	-10°C to 65.5°C (14°F to 150°F)
Max. supply pressure	Plastic bowl	10 bar (150 psig)
	Metal bowl	17 bar (250 psig)
Useful retention		121 cm <sup>3</sup> (4.09 US oz.)
Port size	BSPP / NPT	1/4, 3/8, 1/2
Weight		0.31 kg (0.68 lbs)

\* Inlet pressure 6.3 bar (91.3 psig). Pressure drop 0.34 bar (4.9 psig).

**Material Specifications**

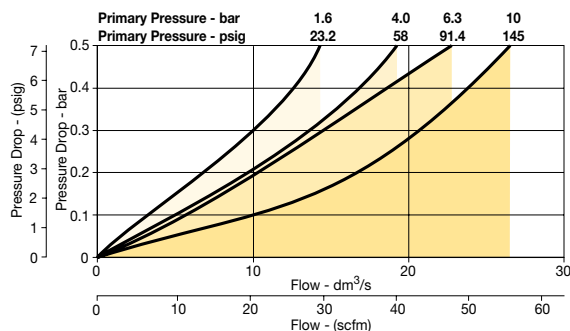
Body	Aluminum	
Body cap	ABS	
Bowls	Plastic bowl	Polycarbonate
	Metal bowl	Aluminum
Seals	Nitrile	
Sight dome	Polycarbonate	
Sight gauge	Metal bowl	Polycarbonate
Suggested lubricant	ISO / ASTM VG32	
Pick-up filter	Sintered bronze	

**Dimensions mm (inches)**

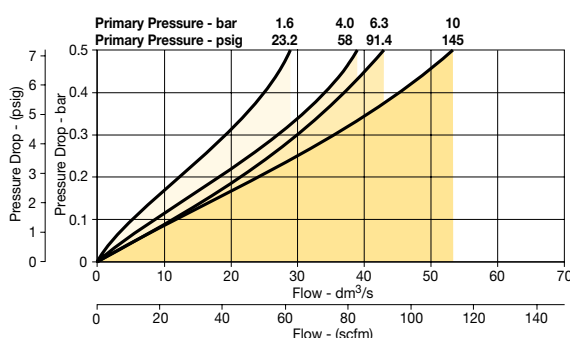


**Flow Charts**

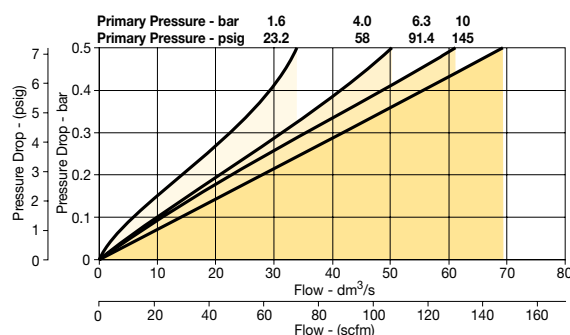
**1/4 Lubricator**



**3/8 Lubricator**



**1/2 Lubricator**



**Repair and Service Kits**

Plastic bowl / Bowl guard no drain	<b>P32KB00BGN</b>
Metal bowl / w/o sight gauge no drain	<b>P32KB00BMN</b>
Metal bowl / Sight gauge no drain	<b>P32KB00BSN</b>
Drip control assembly	<b>P32KA00PG</b>
Fill plug	<b>P32KA00PL</b>
L-bracket (fits to body)	<b>P32KA00ML</b>
T-bracket (fits to body connector)	<b>P32KA00MB</b>
T-bracket with body connector	<b>P32KA00MT</b>
Body connector	<b>P32KA00CB</b>

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

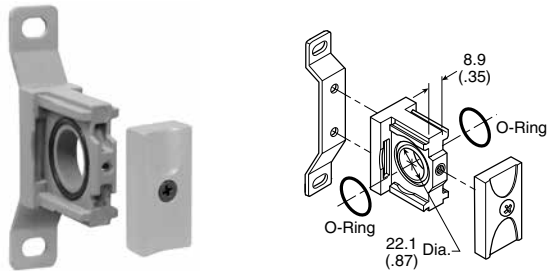




**Accessories - P32 Series**

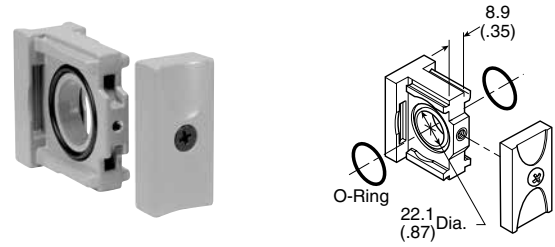
**T-Bracket w/ Body Connector**

P32KA00MT



**Body Connector**

P32KA00CB



**Port Block Kit**

- 1/4 NPT..... **P32KA92CP**
- 3/8 NPT..... **P32KA93CP**
- 1/2 NPT..... **P32KA94CP**
- 3/4 NPT..... **P32KA96CP**
- 1/4 BSPP ..... **P32KA12CP**
- 3/8 BSPP ..... **P32KA13CP**
- 1/2 BSPP ..... **P32KA14CP**
- 3/4 BSPP ..... **P32KA16CP**

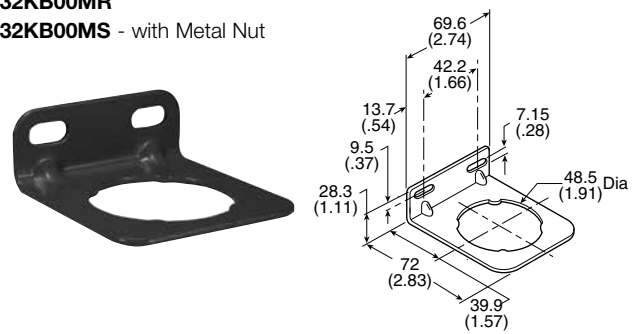


**Angle Bracket**

(Fits to regulator and filter/regulator bonnet)

**P32KB00MR**

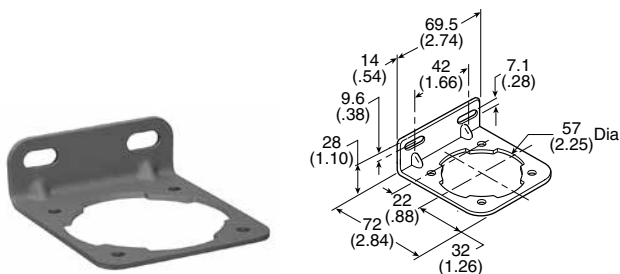
**P32KB00MS - with Metal Nut**



**L-Bracket**

(Fits to filter and lubricator body)

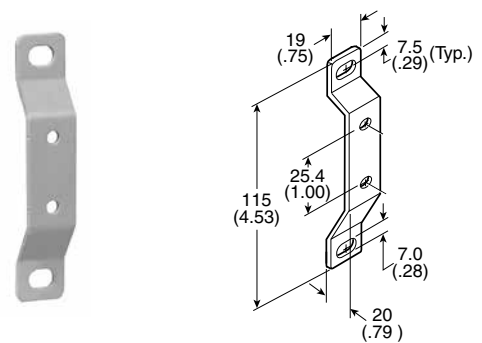
P32KA00ML
























**T-Bracket**

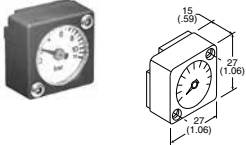
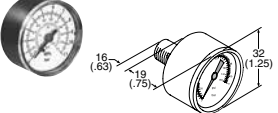
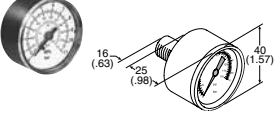
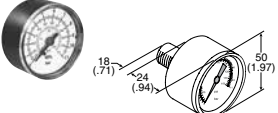


(fits to body connector or port block)

P32KA00MB



Series	Description	Part number	
P31 P32 P33	Panel Mount Nut (Plastic)	P31KA00MP P32KA00MP P33KA00MP	
P31 P32 P33	Panel Mount Nut (Aluminum)	P31KA00MM P32KA00MM P33KA00MM	
P31 P32 P33	5μ Element Kit	P31KA00ESE P32KA00ESE P33KA00ESE	
P31 P32 P33	1μ Element Kit	P31KA00ES9 P32KA00ES9 P33KA00ES9	
P31 P32 P33	0.01μ Element Kit	P31KA00ESC P32KA00ESC P33KA00ESC	
P31 P32 P33	Adsorber Element Kit	P31KA00ESA P32KA00ESA P33KA00ESA	
P32 / P33	Auto Drain Kit	P32KA00DA	
P31 P32 / P33	Differential Pressure Indicator Kit	P31KB00RQ P32KA00RQ	
P31 / P32 / P33	Drip Control Assembly Kit	P32KA00PH	
P31 P32 / P33	Fill Plug Kit	P31KB00RQ P32KA00PL	
P31 P32 P33	Lubricator - Plastic Bowl w/ Bowl Guard No Drain	P31KB00BGN P32KB00BGN P33KA00BGN	

Series	Description	Part number	
P31 P32 P33	Lubricator - Metal Bowl w/o Sight Gauge No Drain	<b>P31KB00BMN P32KB00BMN P33KA00BMN</b>	
P32 P33	Lubricator - Metal Bowl w/ Sight Gauge No Drain	<b>P32KB00BSN P33KA00BSN</b>	
P31 P32 P33	Metal Bowl w/o Sight Gauge & Manual Drain	<b>P31KB00BMM P32KB00BMM P33KA00BMM</b>	
P31	Metal Bowl w/o Sight Gauge & Pulse Drain	<b>P31KB00BMB</b>	
P32 P33	Metal Bowl w/o Sight Gauge & Auto Drain	<b>P32KB00BMA P33KA00BMA</b>	
P32 P33	Metal Bowl w/ Sight Gauge & Manual Drain	<b>P32KB00BSM P33KA00BSM</b>	
P32 P33	Metal Bowl w/ Sight Gauge & Auto Drain	<b>P32KB00BSA P33KA00BSA</b>	
P31 P32 P33	Plastic Bowl w/ Bowl Guard & Manual Drain	<b>P31KB00BGM P32KB00BGM P33KA00BGM</b>	
P31	Plastic Bowl w/ Bowl Guard & Pulse Drain	<b>P31KB00BGB</b>	
P32 P33	Plastic Bowl w/ Bowl Guard & Auto Drain	<b>P32KB00BGA P33KA00BGA</b>	

Series	Description	Connection	Part number	
P31	Square Flush Mounting Gauge Kit	0-4 bar 0-11 bar 0-60 psig 0-160 psig	<b>K4511SCR04B</b> <b>K4511SCR11B</b> <b>K4511SCR060</b> <b>K4511SCR160</b>	
P31	Square Mounting Gauge with Adapter Kit	0-4 bar 0-11 bar 0-60 psig 0-160 psig	<b>P6G-PR11040</b> <b>P6G-PR11110</b> <b>P6G-PR90060</b> <b>P6G-PR90160</b>	
P31	1" Round Gauge	0-60 psig / 0-4.1 bar 1/8" 0-160 psig / 0-10 bar 1/8"	<b>K4510N18060</b> <b>K4510N18160</b>	
P31	40mm Round Gauge	0-30 psig / 0-2 bar 1/8" 0-60 psig / 0-4.1 bar 1/8" 0-160 psig / 0-10 bar 1/8"	<b>K4515N18030</b> <b>K4515N18060</b> <b>K4515N18160</b>	
P32 / P33	50mm Round Gauge	0-30 psig / 0-2 bar 1/4" 0-60 psig / 0-4.1 bar 1/4" 0-160 psig / 0-10 bar 1/4" 0-300 psig / 0-20 bar 1/4"	<b>K4520N14030</b> <b>K4520N14060</b> <b>K4520N14160</b> <b>K4520N14300</b>	
P31 P32 / P33	Body Connector O-ring (Replacement kit) (Pack of 10)		<b>P31KA00CY</b> <b>P32KA00CY</b>	
P31 P32	Tamperproof Knob Kit		<b>P31KB00AT</b> <b>P32KB00AT</b>	
P31 P32	Tamperproof Lockable Kit		<b>P31KB00AL</b> <b>P32KB00AL</b>	