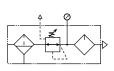
## **Close Nippled Combinations – 14 Miniature Series**

· See individual component pages for details.

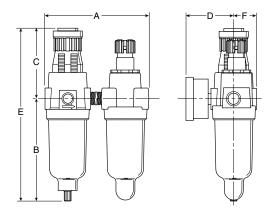
## Two-Unit Combo





Series	Port	Model Numbers
140	1/8"	14G01B13F0G*
14G	1/4"	14G11B13F0G*

For other models, refer to ordering information on next page.



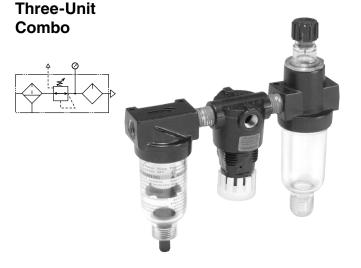
Α	В	С	D	E	F
3.75	3.79	2.42	2.04	6.21	0.79
(95)	(96)	(61)	(52)	(158)	(20)

Inches (mm)

Note: All dimensions nominal.

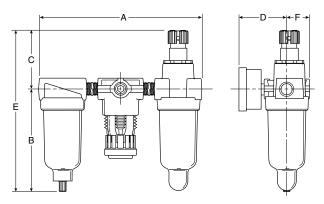
Chassin Conexiones Tel. (461) 615 59 10 Atn Ing. Alberto Hernández Chasin www.parker-mexico.com.mx

Regulator can be mounted with knob in up or down position.



Series	Port	Model Numbers
14A	1/8"	14A01B13F0G*
14A	1/4"	14A11B13F0G*

For other models, refer to ordering information on next page.



Α	В	С	D	E	F
5.77	3.82	2.16	2.04	5.98	0.79
(147)	(97)	(55)	(52)	(152)	(20)

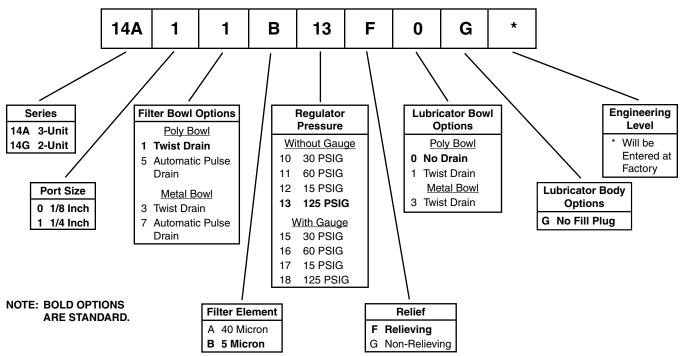
Inches (mm)

Note: All dimensions nominal.



## **Close Nippled Combinations – 14 Miniature Series**

### **Ordering Information**



### **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.

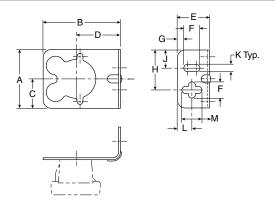
For best performance, regulated pressure should always be set by increasing the pressure up to the desired setting.

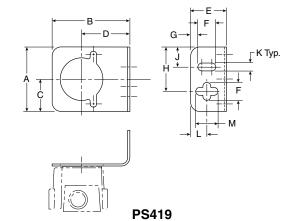
### **⚠ WARNING**

Product rupture can cause serious injury.

Do not connect regulator to bottled gas.

Do not exceed maximum primary pressure rating.





#### PS417BP

(Includes Panel Mount Nut)

#### **Dimensions**

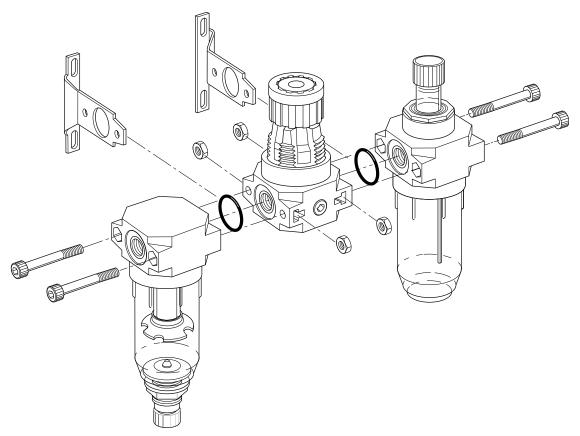
Α	В	С	D	E	F	G	Н	J	K	L	М	Kit
1.80	2.37	0.90	1.35	1.00	0.50	0.20	1.24	0.56	0.22	0.45	0.62	<b>PS417BP</b> (10F, 14F, P3A, 14R, 14E)
(46)	(60)	(23)	(34)	(25)	(13)	(5)	(31)	(14)	(6)	(11)	(16)	
1.80	2.17	0.90	1.35	1.00	0.50	0.20	1.24	0.56	0.22	0.45	0.62	<b>PS419</b>
(46)	(55)	(23)	(34)	(25)	(13)	(5)	(31)	(14)	(6)	(11)	(16)	(04L)



## **Modular Combinations - P3A Miniature Series**

- · Attractive.
- · Versatile.
- Semi-modular design.
- 1/8" and 1/4" pipe sizes available.
- 5 micron filter as standard.

- Light-weight corrosion resistant plastic body.
- Durable piston or diaphragm design regulator.
- Fingertip lubricator adjustment.
- Can be assembled using either standard pipe nipples or semi-modular assembly hardware.



	To Assemble and	d/or Wall Mount a .	Use for Standard Mounting	Use for Or Wall Mounting	
Filter	Regulator	Filter / Regulator	Lubricator	(Qty) Std. Kit	(Qty) Kit & Wall Mount
Х					(1) P3A-KA00CFNt
	х				(1) PS417BP <sup>†</sup>
		x			(1) P3A-KA00MRN <sup>†</sup>
			X		(1) P3A-KA00CFN <sup>†</sup>
х	х			(1) P3A-KA00CDN*	(1) P3A-KA00CFN**
Х			х	(1) P3A-KA00CEN*	(1) P3A-KA00CGN**
	х		х	(1) P3A-KA00CDN*	(1) P3A-KA00CFN**
		Х	х	(1) P3A-KA00CDN*	(1) P3A-KA00CFN**
Х	х		х	(2) P3A-KA00CDN*	(2) P3A-KA00CFN**

<sup>\*</sup> Includes hardware to assemble semi-modular units to one another.

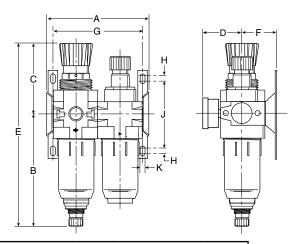


<sup>\*\*</sup> Includes hardware to assemble semi-modular units to one another and one wall bracket

<sup>†</sup> Includes wall bracket and assembly hardware for single unit.

## **Modular Combinations - P3A Miniature Series**

### **Two-Unit Combo**



P3A 2-Unit Combo Dimensions									
A 3.78 (96)	<b>B</b> 3.98 (101)	<b>B</b> * 3.72 (95)	<b>C</b> 2.52 (64)	<b>D</b> 2.06 (52)	<b>E</b> 6.50 (165)				
<b>F</b> 1.22 (31)	<b>G</b> 1.57 (40)	<b>H</b> 0.20 (5)	<b>J</b> 1.97 (50)	<b>K</b> 0.20 (5)					

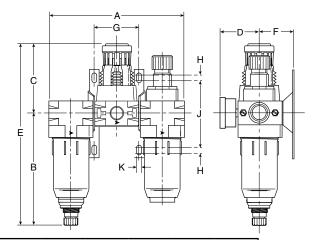
Inches (mm)

#### **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.

#### **Three-Unit Combo**



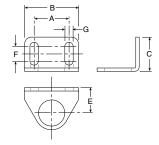
P3A 3-Unit Combo Dimensions									
A 4.84 (1236)	<b>B</b> 3.98 (101)	<b>B</b> * 3.72 (95)	<b>C</b> 2.46 (63)	<b>D</b> 2.06 (52)	<b>E</b> 6.44 (164)				
<b>F</b> 1.22 (31)	<b>G</b> 1.63 (42)	<b>H</b> 0.20 (5)	<b>J</b> 1.97 (50)	<b>K</b> 0.20 (5)					

Inches (mm)

### **⚠ WARNING**

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

## **Wall Mounting Bracket**



#### P3A-KA00MRN

#### **Dimensions**

		K Typ.
(	PS41	7BP

(Includes	Panel	Mount	Nut)
-----------	-------	-------	------

Α	В	С	D	E	F	G	Н	J	K	L	М	Kit
1.57 (40)	2.05 (52)	0.98 (25)	1.81 (46)	1.23 (31)	0.47 (12)	0.21 (5)	_	_	_	_	_	P3A-KA00MRN
1.80 (46)	2.37 (60)	0.90 (23)	1.35 (34)	1.00 (25)	0.50 (13)	0.20 (5)	1.24 (31)	0.56 (14)	0.22 (6)	0.45 (11)	0.62 (16)	<b>PS417BP</b> (10F, 14F, P3A, 14R, 14E)



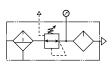
<sup>\*</sup> With Auto Drain

<sup>\*</sup> With Auto Drain

## **Close Nippled Combinations – 05 Economy Series**

- Regulator can be mounted with knob in up or down position.
- See individual component pages for details.

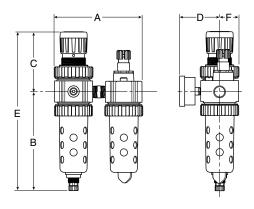
## Two-Unit Combo





Series	Port	Model Numbers
150	1/4"	15G12A13A2N*
15G	3/8"	15G22A13A2N*

For other models, refer to ordering information on next page.

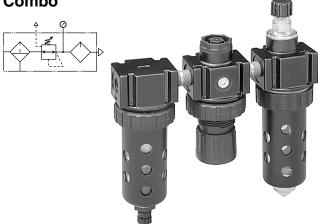


Α	В	С	D	Е	F
4.49	5.35	3.16	2.05	8.50	1.03
(114)	(136)	(80)	(52)	(216)	(26)

Inches (mm)

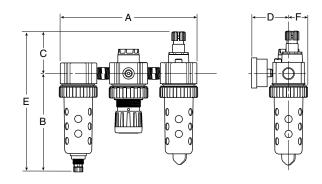
Note: All dimensions nominal.

## Three-Unit Combo



Series	Port	Model Numbers
15 A	1/4"	15A12A13A2N*
15A	3/8"	15A22A13A2N*

For other models, refer to ordering information on next page.



Α	В	С	D	E	F
7.00	5.35	2.24	2.05	7.59	1.03
(178)	(136)	(57)	(52)	(193)	(26)

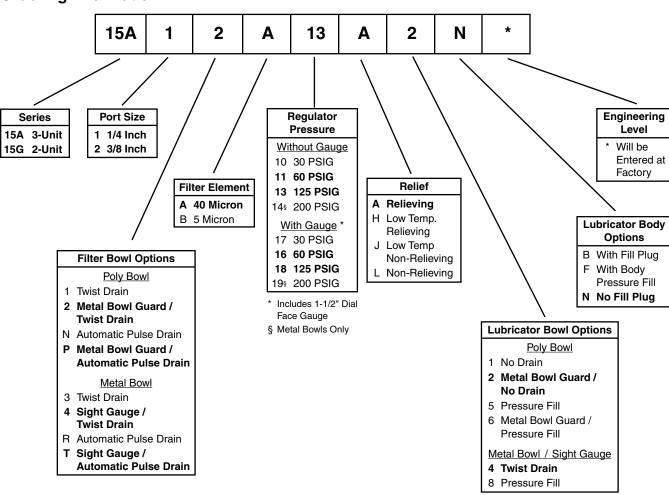
Inches (mm)

Note: All dimensions nominal.



## **Close Nippled Combinations – 05 Economy Series**

### **Ordering Information**



NOTE: BOLD OPTIONS ARE STANDARD.

#### **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.

#### **↑** WARNING

Product rupture can cause serious injury.

Do not connect regulator to bottled gas.

Do not exceed maximum primary pressure rating.

Kits & Accessories (See individual component sections for other kits and accessories.)

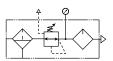




## **Modular Combinations – 05 Economy Series**

- Regulator can be mounted with knob in up or down position.
- See individual component pages for details.
- Gauges, Port Blocks, Manifold Blocks and Ball Valve must be ordered separately.

## Two-Unit Combo





A (Without → Port Blocks)	
	<b>T</b>
	Ġ
B 0 0 0 (7mm x 11mm) 0 0 0 0 Slot	

Series	Port Model Numbers	
1511	1/4"	15H12A13A2N*
15H	3/8"	15H22A13A2N*

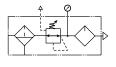
For other models, refer to ordering information on next page.

<b>A</b> 4.33 (110)	<b>A</b> <sub>1</sub> 6.38 (162)	<b>B</b> 5.35 (136)	<b>C</b> 3.15 (80)	<b>D</b> 2.05 (52)	<b>E</b> 8.50 (216)	<b>F</b> 1.45 (37)
<b>G</b> 2.60	<b>H</b> 1.14	<b>J</b> 4.72				
(66)	(29)	(120)				

Inches (mm)

- All dimensions nominal.
- Mounting brackets not included.

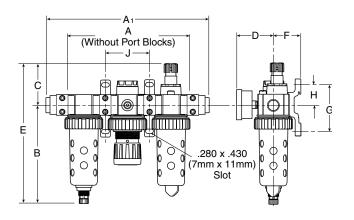
## Three-Unit Combo





Series	Port	Model Numbers
15B	1/4"	15B12A13A2N*
	3/8"	15B22A13A2N*

For other models, refer to ordering information on next page.



<b>A</b>	<b>A</b> <sub>1</sub>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>
6.70	8.72	5.35	2.24	2.05	7.59	1.45
(170)	(222)	(136)	(57)	(52)	(193)	(37)
<b>G</b> 2.60 (66)	<b>H</b> 1.14 (29)	<b>J</b> 2.35 (600)				

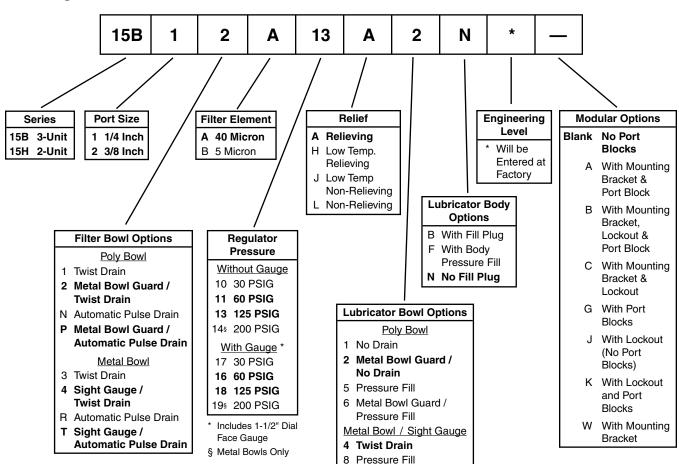
- All dimensions nominal.
- Mounting brackets not included.





## **Modular Combinations – 05 Economy Series**

### **Ordering Information**



NOTE: BOLD OPTIONS ARE STANDARD.

#### **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.

### **⚠ WARNING**

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

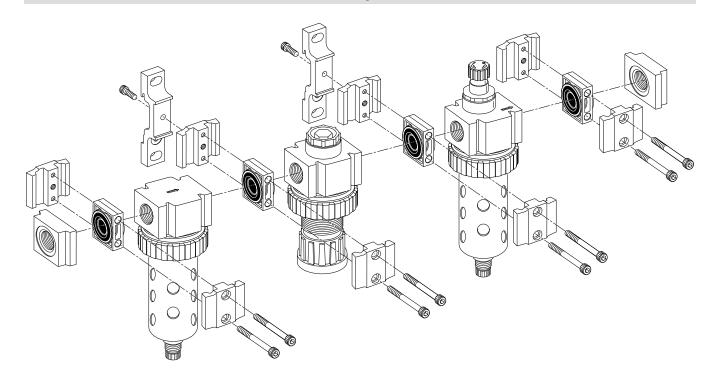
### Kits & Accessories (See individual component sections for other kits and accessories.)

Body Connector Kit	PS954P	Wall Mounting Kit	t		PS955P
Lockout Valve	PS95601P				
Manifold Block	PS95701P	Port Block Kits:	1/8"	1/4"	3/8"
3-Way Modular Block	PS97501P	NPT	. PS95000P	PS95001P	PS95002P
Pressure Switches –		BSPP	PS95010P	PS95011P	PS95012P
DIN Connectors					
Flying Leads	P01908	BSPT	PS95020P	PS95021P	PS95022P





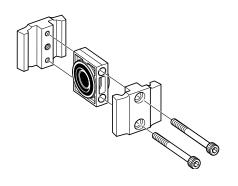
## **Modular Accessories – 05 Economy Series**



### **Port Block Connector Kits**

	1/8"	1/4"	3/8"
NPT	PS95000P	PS95001P	PS95002P
BSPP	PS95010P	PS95011P	PS95012P
BSPT	PS95020P	PS95021P	PS95022P

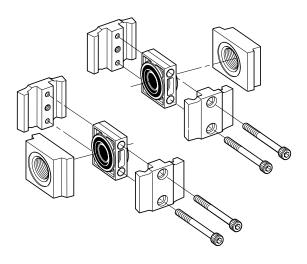
## **Body Connectors** PS954P



Body Connectors allow you to easily assemble and disassemble Modular Combinations.

Body Connectors are required whenever you assemble two or more pieces together.

Each Kit includes one set.



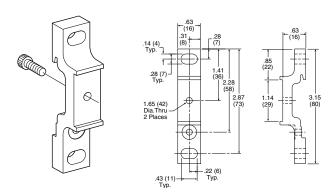
Port Block Connectors allow you to make threaded port connections to Modular units and are available in various port sizes to match your system requirements.

Each Kit includes all the necessary pieces to make two port connections.



## **Modular Accessories – 05 Economy Series**

## Wall Mounting Kits PS955P



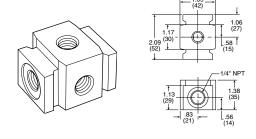
Wall Mounting Kits are available for mounting your Modular Assemblies and can be assembled and used with any standard body connector set.

Since Modular Combinations are always identical in size, you can predrill for wall mounting on your equipment.

Kit includes 1 assembly.

## Modular Manifold Block PS95701P

1/4" Port



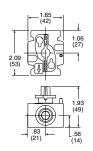
A Modular Manifold Block can be used between any two Modular units to give additional outlet ports. The 1/4" Manifold Block provides three additional outlets. Any standard pipe plug can be used to close off unused ports.

NOTE: Body Connectors are not supplied with Manifold Blocks.

# Lockout Valve PS95601P

1/4" Port





Lockout Valves provide positive shut-off and exhaust capability to isolate Modular units so they can be easily removed from the line and can be locked in a closed position. Center position can be used as a slow start for 06 and 07 series. Accepts #3 padlock.

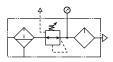
NOTE: Body Connectors are not supplied with Lockout Valves.



## Close Nippled Combinations - 06 Compact & 07 Standard Series

• See individual component pages for details.

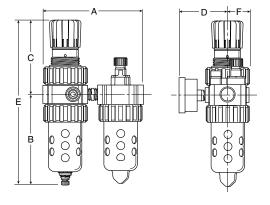
## Two-Unit Combo





Series	Model Numbers	Port	Model Numbers	Series
	06G12A13A2B*	1/4"	16G12A13A2B*	
06G	06G22A13A2B*	3/8"	16G22A13A2B*	16G
	06G32A13A2B*	1/2"	16G32A13A2B*	
	07G22A13A2B*	3/8"	17G22A13A2B*	
07G	07G32A13A2B*	1/2"	17G32A13A2B*	17G
	07G42A13A2B*	3/4"	17G42A13A2B*	

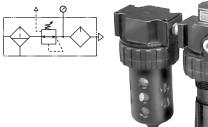
For other models, refer to ordering information on next page.



06G, 16G Series							
<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>		
6.13	5.69	4.69	3.18	10.38	1.37		
(156)	(145)	(119)	(81)	(264)	(35)		
	07G, 17G Series						
<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>		
6.99	6.97	4.79	3.44	11.76	1.63		
(178)	(177)	(122)	(87)	(299)	(41)		

Inches (mm)

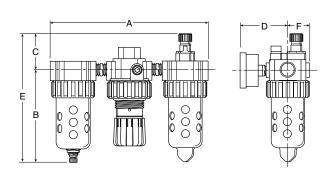
## **Three-Unit** Combo





Series	Model Numbers	Port	Model Numbers	Series
	06A12A13A2B*	1/4"	16A12A13A2B*	
06A	06A22A13A2B*	3/8"	16A22A13A2B*	16A
	06A32A13A2B*	1/2"	16A32A13A2B*	
	07A22A13A2B*	3/8"	17A22A13A2B*	
07A	07A32A13A2B*	1/2"	17A32A13A2B*	17A
	07A42A13A2B*	3/4"	17A42A13A2B*	

For other models, refer to ordering information on next page.



06A, 16A Series						
<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	
9.45	5.69	2.24	3.18	7.93	1.37	
(240)	(145)	(57)	(81)	(201)	(35)	
07A, 17A Series						
<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	
10.74	6.97	2.41	3.44	9.38	1.63	
(2738)	(177)	(61)	(87)	(238)	(41)	



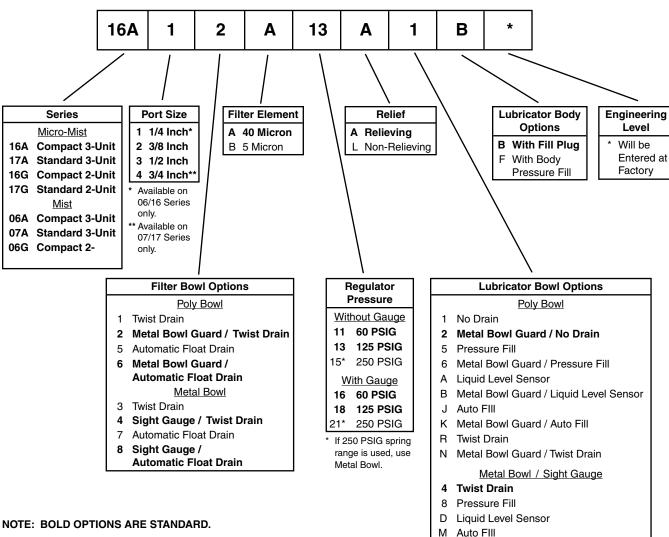
<sup>·</sup> All dimensions nominal.

<sup>•</sup> All dimensions nominal.

## **Model Number Index**

## Close Nippled Combinations – 06 Compact & 07 Standard Series

**Ordering Information** 



### **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.

#### ♠ WARNING

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

Kits & Accessories (See individual component sections for other kits and accessories.)

Mounting Bracket Kit (Includes Panel Mount Nut) **06A, 16A, 06G, 16G**......PS707P 07A, 17A, 07G, 17G ......PS807P

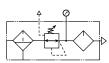




## **Modular Combinations – 06 Compact & 07 Standard Series**

• See individual component pages for details.

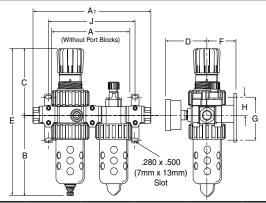
## Two-Unit Combo





Series	Model Numbers	Port	Model Numbers	Series
	06H12A13A2B*	1/4"	16H12A13A2B*	
06H	06H22A13A2B*	3/8"	16H22A13A2B*	16H
	06H32A13A2B*G	1/2"†	16H32A13A2B*G	
	07H22A13A2B*	3/8"	17H22A13A2B*	
07H	07H32A13A2B*	1/2"	17H32A13A2B*	17H
	07H42A13A2B*	3/4"	17H42A13A2B*	

For other models, refer to ordering information on next page. † 06 / 16 Available with Port Blocks Only.



06H, 16H Series						
<b>A</b> 6.10 (155)	<b>A</b> <sub>1</sub> 9.04 (230)	<b>B</b> 5.69 (145)	<b>C</b> 4.69 (119)	<b>D</b> 3.18 (81)	<b>E</b> 10.38 (264)	
<b>F</b> 2.00 (51)	<b>G</b> 3.58 (91)	H 1.40 (36)	<b>J</b> 6.65 (169)	(0.1)	(23.1)	
			H Series			
7.00 (178)	<b>A</b> 1 10.28 (261)	<b>B</b> 6.97 (177)	<b>C</b> 4.79 (122)	<b>D</b> 3.44 (87)	<b>E</b> 11.76 (299)	
<b>F</b> 2.18 (55)	<b>G</b> 3.58 (91)	<b>H</b> 1.40 (36)	<b>J</b> 7.51 (191)			

Inches (mm)

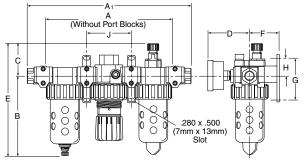
All dimensions nominal.

## Three-Unit Combo



Series	Model Numbers	Port	Model Numbers	Series
	06B12A13A2B*	1/4"	16B12A13A2B*	
06B	06B22A13A2B*	3/8"	16B22A13A2B*	16B
	06B32A13A2B*G	1/2"†	16B32A13A2B*G	
	07B22A13A2B*	3/8"	17B22A13A2B*	
07B	07B32A13A2B*	1/2"	17B32A13A2B*	17B
	07B42A13A2B*	3/4"	17B42A13A2B*	

For other models, refer to ordering information on next page. † 06 / 16 Available with Port Blocks Only.



06B, 16B Series						
A	<b>A</b> 1	В	С	D	E	
9.46 (240)	12.39 (315)	5.69 (145)	2.24 (57)	3.18 (81)	7.82 (199)	
F	G	Н	J	, ,	, ,	
2.00	3.58	1.40	3.33			
(51)	(91)	(36)	(85)			
		07B, 17l	B Series			
Α	<b>A</b> 1	В	С	D	E	
10.750	14.03	6.97	2.41	3.44	9.27	
(273)	(356)	(177)	(61)	(87)	(235)	
F	G	Н	J			
2.18	3.58	1.40	3.76			
(55)	(91)	(36)	(95)			

Inches (mm)

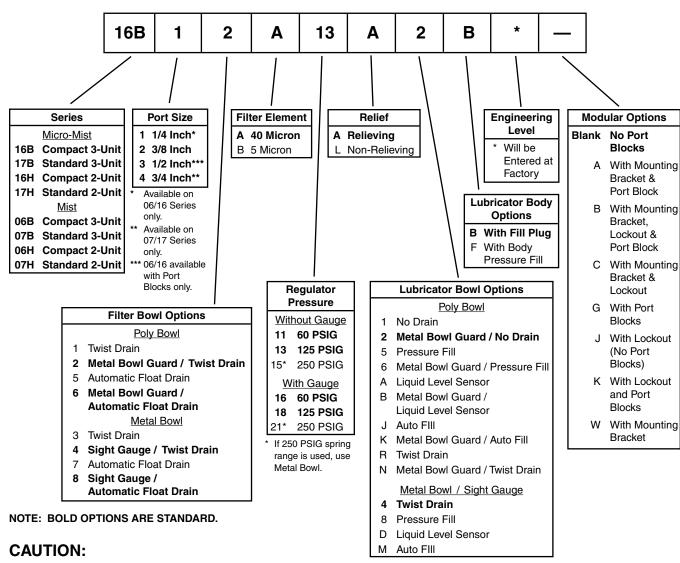
All dimensions nominal.





## **Modular Combinations – 06 Compact & 07 Standard Series**

**Ordering Information** 



**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.

#### **↑** WARNING

Product rupture can cause serious injury.

Do not connect regulator to bottled gas.

Do not exceed maximum primary pressure rating.

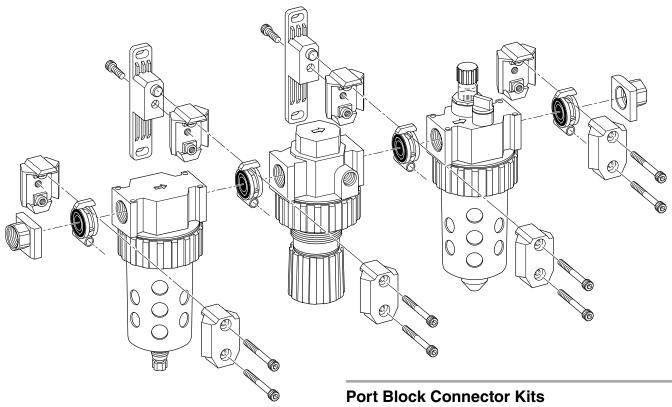
#### Kits & Accessories (See individual component sections for other kits and accessories.)

Body Connector KitPS754P	Port Block Kits:	Size	NPT	BSPP	BSPT
Lockout ValvePS756P	06 Series	1/4"	PS750P	PS765P	PS761P
Manifold BlockPS757P		3/8"	PS751P	PS766P	PS762P
Pressure Switches –		1/2"	PS752P*	PS767P*	PS799P*
DIN ConnectorsP01909	07 Series	1/4"	PS850P	PS865P	PS861P
Flying LeadsP01908		3/8"	PS851P	PS866P	PS862P
Wall Mounting KitPS755P		1/2"	PS852P	PS867P	PS863P
•		3/4"	PS853P	PS860P	PS864P*
	Use 1/4 or 3/8 porte	ed bod	ies.		



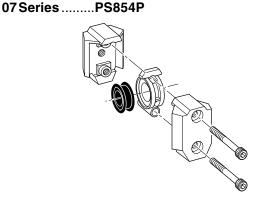


## Modular Accessories - 06 Compact & 07 Standard Series



## **Body Connectors**

06 Series ...... PS754P

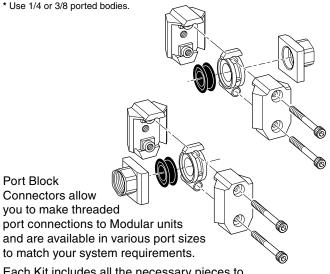


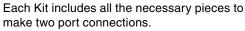
Body Connectors allow you to easily assemble and disassemble Modular Combinations.

Each Kit includes one set.

Body Connectors are required whenever you assemble two or more pieces together.

Series	Size	NPT	BSPP	BSPT
06 Series			PS765P	
			PS766P PS767P	
	1/2	P5/52P".	P5/0/P	P5/99P
07 Series	.,		PS865P	
	3/8"	PS851P	PS866P	PS862P
	1/2"	PS852P	PS867P	PS863P
	3/4"	PS853P	PS860P	PS864P





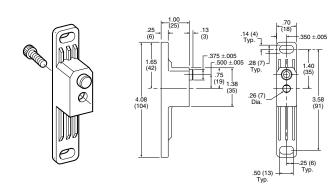




## Modular Accessories - 06 Compact & 07 Standard Series

## **Wall Mounting Kits**

06 Series & 07 Series ..... PS755P



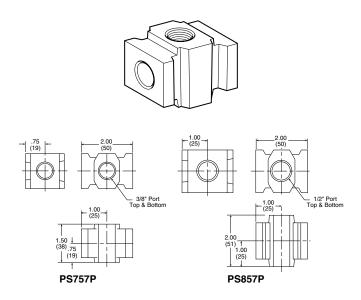
Wall Mounting Kits are available for mounting your Modular Assemblies and can be assembled and used with any standard body connector set.

Since Modular Combinations are always identical in size, you can predrill for wall mounting on your equipment.

Kit includes 1 assembly.

### **Modular Manifold Block**

06 Series ....... PS757P .......... 3/8" Port 07 Series ....... PS857P ......... 1/2" Port

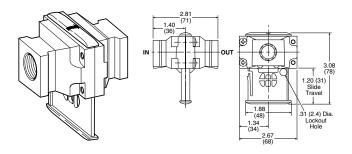


A Modular Manifold Block can be used between any two Modular units to give additional outlet ports. The Manifold Block provides 2 additional outlets in 3/8" and 1/2" sizes. Any standard pipe plug can be used to close off unused ports.

NOTE: Body Connectors are not supplied with Manifold Blocks.

#### **Lockout Valves**

06 Series ........ PS756P ..... 3/8" Port 07 Series ....... PS856P ..... 1/2" Port



Lockout Valves provide positive shut-off and exhaust capability to isolate Modular units so they can be easily removed from the line and can be locked in a closed position. Center position can be used as a slow start. Accepts #3 padlock.

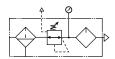
NOTE: Body Connectors are not supplied with Lockout Valves.



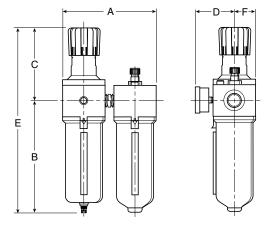
## **Close Nippled Combinations – P3N Hi-Flow Series**

- · Regulator can be mounted with knob in up or down position.
- · See individual component pages for details.

## Two-Unit Combo



- 40 Micron Filter Element
- Manual Twist Drain
- Relieving Regulator
- 125 PSI (8.6 bar)



Α	В	С	D	Е	F
7.76	9.57	6.38	3.56	15.95	1.81
(197)	(243)	(162)	(90)	(405)	(50)

Inches (mm)

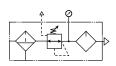
- All dimensions nominal.
- Mounting brackets not included (change last character in model number to "B" if required).
- Gauges not included (change 12th character to "G" if required).

#### 

**Notes:** All Combo part numbers are with regulator knob in up position.  $\dagger$  1" Port Body with 1-1/2" Port Block.

For other models, refer to Ordering Information on next page.

## Three-Unit Combo





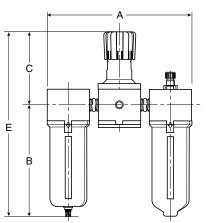
- Manual Twist Drain
- · Relieving Regulator
- 125 PSI (8.6 bar)



Series	Port	Model Numbers
	3/4"	P3N3B96SGMNNLNA
P3N3B	1"	P3N3B98SGMNNLNA
	1-1/2"†	P3N3B9PSGMNNLNA

**Notes:** All Combo part numbers are with regulator knob in up position. † 1" Port Body with 1-1/2" Port Block.

For other models, refer to Ordering Information on next page.



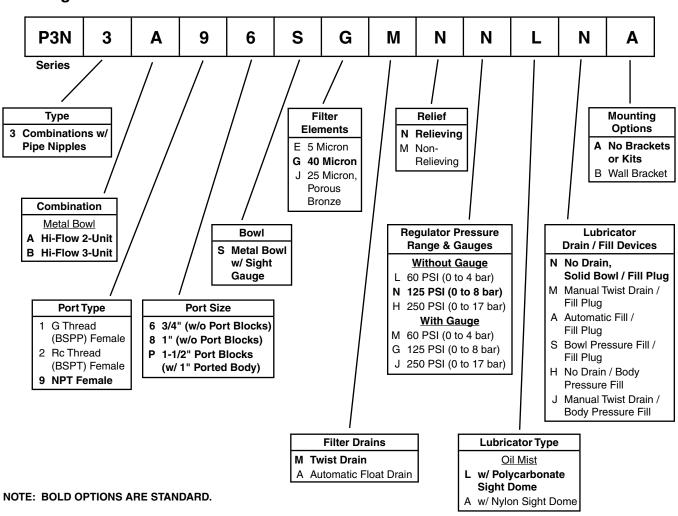
Α	В	С	D	E	F
11.89	9.57	6.38	3.56	15.95	1.81
(302)	(243)	(162)	(90)	(405)	(50)

- All dimensions nominal.
- Mounting brackets not included (change last character in model number to "B" if required).
- Gauges not included (change 12th character to "G" if required).



## **Close Nippled Combinations – P3N Hi-Flow Series**

### **Ordering Information**



#### **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.

#### **↑** WARNING

Product rupture can cause serious injury.

Do not connect regulator to bottled gas.

Do not exceed maximum primary pressure rating.

Kits & Accessories (See individual component sections for other kits and accessories.)

Wall Mounting Kit\* ...... P3NKA00MW

\* If 1-1/2 BSPP E02 fittings are required, use P3NKA0BMW.

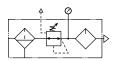




## Modular Combinations - P3N Hi-Flow Series

- Regulator can be mounted with knob in up or down position.
- · See individual component pages for details.

## Two-Unit Combo



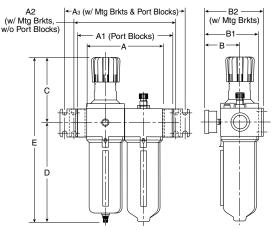
- 40 Micron Filter Element
- · Manual Twist Drain
- · Relieving Regulator
- 125 PSI (8.6 bar)



Series	Port	Model Numbers		
P3NCA	3/4"	P3NCA96SGMNNLNA		
	1"	P3NCA98SGMNNLNA		
	1-1/2" †	P3NCA9PSGMNNLNA		

**Notes:** All Combo part numbers are with regulator knob in up position. † 1" Port Body with 1-1/2" Port Block.

For other models, refer to Ordering Information on next page.

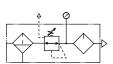


<b>A</b> 7.24 (184)	<b>A</b> 1 9.53 (242)	<b>A</b> <sub>2</sub> 9.84 (250)	<b>A</b> <sub>3</sub> 12.13 (308)	<b>B</b> 3.62 (92)	<b>B</b> <sub>1</sub> 5.20 (132)	<b>B</b> <sub>2</sub> 5.74 (146)
С	D	E				
6.38	9.57	15.95				
(162)	(243)	(405)				

Inches (mm)

- All dimensions nominal.
- Mounting brackets not included (change last character in model number to "B" if required).
- Gauges not included (change 12th character to "G" if required).

## Three-Unit Combo





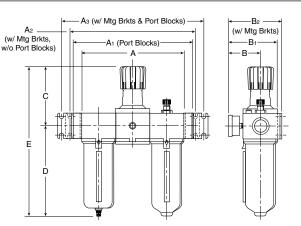
- Manual Twist Drain
- Relieving Regulator
- 125 PSI (8.6 bar)



Series	Port	Model Numbers		
P3NCB	3/4"	P3NCB96SGMNNLNA		
	1"	P3NCB98SGMNNLNA		
	1-1/2"†	P3NCB9PSGMNNLNA		

**Notes:** All Combo part numbers are with regulator knob in up position. † 1" Port Body with 1-1/2" Port Block.

For other models, refer to Ordering Information on next page.



Α	<b>A</b> 1	<b>A</b> 2	Аз	В	B <sub>1</sub>	B <sub>2</sub>
10.87	13.15	13.46	15.75	3.62	5.20	5.74
(2764)	(334)	(342)	(400)	(92)	(132)	(146)
С	D	E				
6.38	9.57	15.95				
(162)	(243)	(405)				

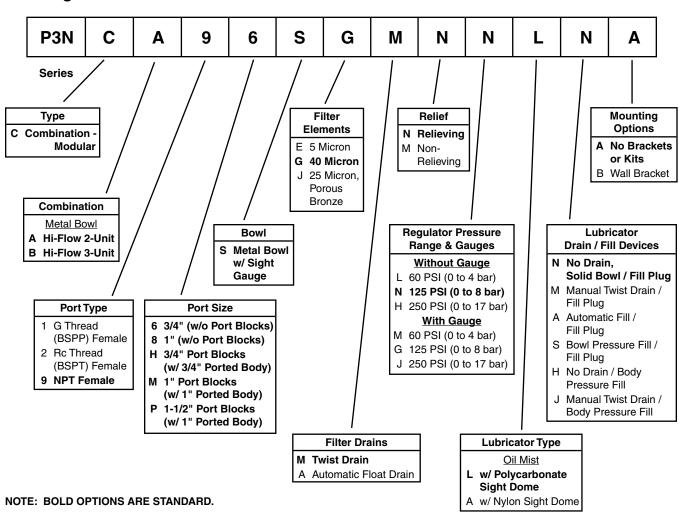
- All dimensions nominal.
- Mounting brackets not included (change last character in model number to "B" if required).
- Gauges not included (change 12th character to "G" if required).





## Modular Combinations - P3N Hi-Flow Series

### **Ordering Information**



#### **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.

#### **↑** WARNING

Product rupture can cause serious injury.

Do not connect regulator to bottled gas.

Do not exceed maximum primary pressure rating.

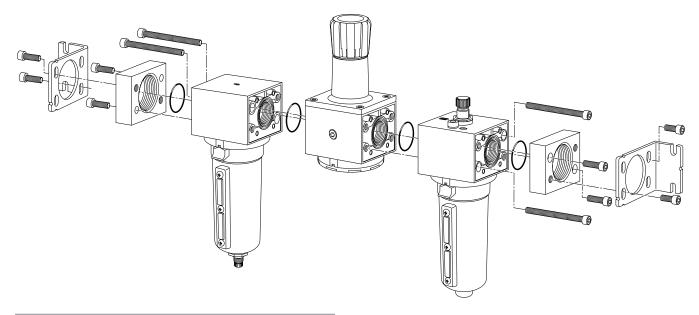
### Kits & Accessories (See individual component sections for other kits and accessories.)

Title & Act	, 20110000	occ marviadar c	omponent section	is for other kits and accessories.)
Port Block Kits	: For Modular Co	mbinations		Wall Mounting Kit*P3NKA00MW
	3/4"	1"	1-1/2"	
NPT	P3NKB96CL	P3NKB98CL	P3NKB9BCL	
BSPP	P3NKB16CI	P3NKB18CI	P3NKB1BCI	* If 1-1/2 BSPP F02 fittings are required, use P3NKA0BMW





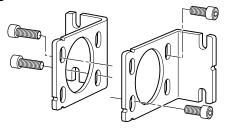
## **Modular Accessories – P3N Hi-Flow Series**



### **Mounting Brackets**

#### P3NKA00MW

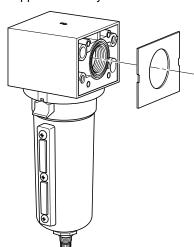
For 1-1/2" BSPP Port Block with E02 fitting application, use **Mounting Bracket Kit P3NKA0BMW** 



## Replacement Body Covers P3NKA00PM

Each Kit contains two covers.

All units are shipped with body covers.



For modular combinations, one side has groove and the mating side is flat. Use the o-ring seal provided in the groove. For some modular combinations, both surfaces may have grooves. In those applications, use o-ring in one groove and square seal provided in the other.

#### **Port Block Kits**

3/4"

1"

1-1/2"

Individual Filters, Individual Regulators and 2-Piece Filter and Regulator Assemblies:

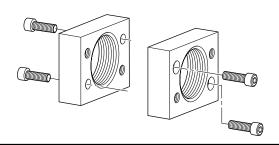
NPT P3NKB96CP......P3NKB98CP.......P3NKB9BCP BSPP P3NKB16CP......P3NKB18CP.......P3NKB1BCP

2 and 3 Piece Combinations including a Lubricator (FR/L & FRL), Individual Lubricators, Individual Coalescing Filters and 2-Piece Filter and Coalescer Assemblies:

NPT P3NKB96CL ......P3NKB98CL .......P3NKB9BCL BSPP P3NKB16CL .......P3NKB18CL .......P3NKB1BCL

Port Block Kits allow units to be installed or removed as modular components.

Each Kit includes all the necessary pieces to make two port connections.





## Standard Combinations - C628 Series

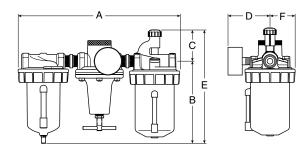
- See individual component pages for details.
- · Gauges included on combinations.

#### **Three-Unit Combo**



Series	Port	Model Numbers			
C628	3/4"	C628-06FRLWJCW			
	1"	C628-08FRLWJCW			
	1-1/4"	C628-10FRLWJCW			
	1-1/2"	C628-12FRLWJCW			

For other models, refer to ordering information below.

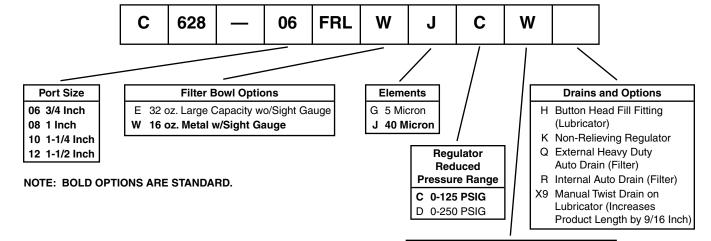


Α	В	С	D	E	F			
C628-06FRL, C628-08FRL								
15.75 (400)	7.75 (197)	5.25 (133)	3.52 (89)	13.00 (330)	2.48 (63)			
C628-10FRL, C628-12FRL								
16.50 (419)	8.13 (206)	6.00 (152)	3.86 (98)	14.13 (359)	2.64 (67)			

Inches (mm)

• All dimensions nominal.

### **Ordering Information**



### **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.

E 32 oz. Large Capacity wo/Sight Gauge
W 16 oz. Metal w/Sight Gauge

#### **⚠ WARNING**

Product rupture can cause serious injury.

Do not connect regulator to bottled gas.

Do not exceed maximum primary pressure rating.



## **!** CAUTION:

Polycarbonate bowls, being transparent and tough, are ideal for use with Filters and Lubricators. They are suitable for use in normal industrial environments, but should not be located in areas where they could be subjected to direct sunlight, an impact blow, nor temperatures outside of the rated range. As with most plastics, some chemicals can cause damage. Polycarbonate bowls should not be exposed to chlorinated hydro-carbons, ketones, esters and certain alcohols. They should not be used in air systems where compressors are lubricated with fire-resistant fluids such as phosphate ester and di-ester types.

Metal bowls are recommended where ambient and/or media conditions are not compatible with polycarbonate bowls. Metal bowls resist the action of most such solvents, but should not be used where strong acids or bases are present or in salt laden atmospheres. Consult the factory for specific recommendations where these conditions exist.

TO CLEAN POLYCARBONATE BOWLS USE MILD SOAP AND WATER ONLY! DO NOT use cleansing agents such as acetone, benzene, carbon tetrachloride, gasoline, toluene, etc., which are damaging to this plastic.

Metal bowl quards are recommended for all applications.

## **∴** 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.



Parker Hannifin Corporation Pneumatic Division Richland, Michigan www.parker.com/pneumatic