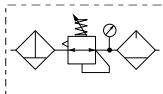
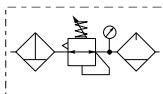


Popular Combinations : Inlet pressure 10 bar, Secondary pressure 6.3 bar, 1 bar pressure drop.



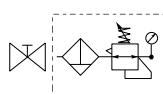
Filter + Regulator + Lubricator Combinations + Poly bowl 5 micron element, 8 bar Regulator + Gauge and Wall Mounting Brackets

Port size	Flow dm ³ /s	Flow (scfm)	Manual Drain	Weight	Pulse Drain	Weight
1/4"	13	27	P31CB12GEMNTLNW	0.46 kg (1.01 lbs)	P31CB12GEBNTLNW	0.46 kg (1.01 lbs)



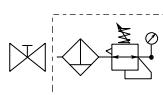
Filter/Regulator + Lubricator Combinations + Poly bowl 5 micron element, 8 bar Regulator + Gauge and Wall Mounting Brackets

Port size	Flow dm ³ /s	Manual Drain (scfm)	Weight	Pulse Drain	Weight	
1/4"	14	28	P31CA12GEMNTLNW	0.35 kg (0.77 lbs)	P31CA12GEBNTLNW	0.35 kg (0.77 lbs)



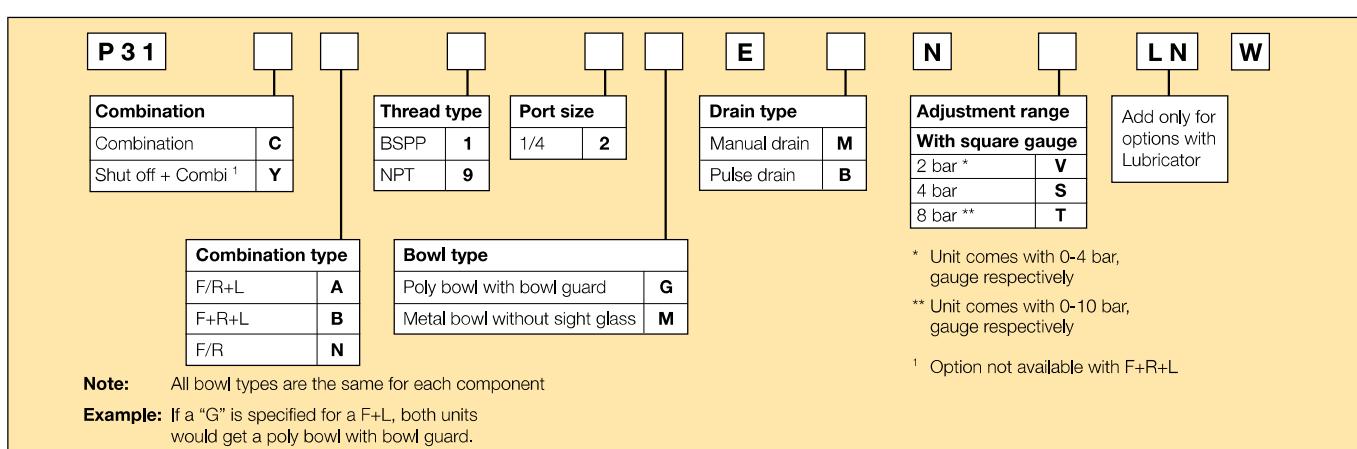
Slide Valve + Filter/Regulator + Lubricator Combinations + Poly bowl 5 micron element, 8 bar Regulator + Gauge and Wall Mounting Brackets

Port size	Flow dm ³ /s	Flow (scfm)	Manual Drain	Weight	Pulse Drain	Weight
1/4"	14	28	P31YA12GEMNTLNW	0.54 kg (1.19 lbs)	P31YA12GEBNTLNW	0.54 kg (1.19 lbs)

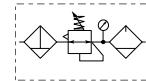


Slide Valve + Filter/Regulator Combinations + Poly bowl 5 micron element. 8 bar Regulator + Gauge and Wall Mounting Brackets

Port size	Flow dm ³ /s (scfm)	Manual Drain	Weight	Pulse Drain	Weight
1/4"	14 28	P31YN12GEMNTW	0.4 kg (0.88 lbs)	P31YN12GEBNTW	0.4 kg (0.88 lbs)

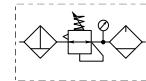


Popular Combinations : Inlet pressure 10 bar, Secondary pressure 6.3 bar, 1 bar pressure drop.



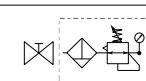
**Filter + Regulator + Lubricator Combinations + Poly bowl
5 micron element, 8 bar Regulator + Gauge and Wall Mounting Brackets**

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



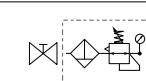
**Filter/Regulator + Lubricator Combinations + Poly bowl
5 micron element, 8 bar Regulator + Gauge and Wall Mounting Brackets**

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



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

Port size	Flow dm ³ /s	Flow (scfm)	Manual Drain	Weight	Auto Drain	Weight
1/4"	22	45	P32YA12GEMNGLNW	1.5 kg (3.3 lbs)	P32YA12GEANGLNW	1.5 kg (3.3 lbs)
3/8"	33	70	P32YA13GEMNGLNW	1.5 kg (3.3 lbs)	P32YA13GEANGLNW	1.5 kg (3.3 lbs)
1/2"	43	90	P32YA14GEMNGLNW	1.5 kg (3.3 lbs)	P32YA14GEANGLNW	1.5 kg (3.3 lbs)



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

Port size	Flow dm ³ /s	Flow (scfm)	Manual Drain	Weight	Auto Drain	Weight
1/4"	22	45	P32YN12GEMNGW	1.1 kg (2.42 lbs)	P32YN12GEANGW	1.1 kg (2.42 lbs)
3/8"	33	70	P32YN13GEMNGW	1.1 kg (2.42 lbs)	P32YN13GEANGW	1.1 kg (2.42 lbs)
1/2"	43	90	P32YN14GEMNGW	1.1 kg (2.42 lbs)	P32YN14GEANGW	1.1 kg (2.42 lbs)

P 3 2						
Combination						
Combination	C					
Shut off + Combination ¹	Y					
Combination type						
F/R+L	A					
F+R+L	B					
F/R	N					
Thread type						
BSPP	1					
NPT	9					
Port size						
1/4	2					
3/8	3					
1/2	4					
E						
Drain type						
Auto drain	A					
Manual drain	M					
N						
Adjustment range						
With round gauge						
0-2 bar; 0-30 psi; 0.2 MPa	Z					
4 bar; 60 psi; 0.4 MPa	M					
8 bar; 125 psi; 0.8 MPa	G					
LN						
Add only for options with Lubricator						
W						

¹ Option not available with F+R+L

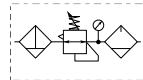
Bowl type

Poly bowl with bowl guard	G
Metal bowl with sight glass	S

Note: All bowl types are the same for each component

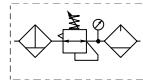
Example: If a "G" is specified for a F+L, both units would get a poly bowl with bowl guard.

Popular Combinations : Inlet pressure 10 bar, Secondary pressure 6.3 bar, 1 bar pressure drop.



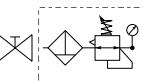
**Filter + Regulator + Lubricator Combinations + Poly bowl
5 micron element, 8 bar Regulator + Gauge and Wall Mounting Brackets**

Port size	Flow dm ³ /s	Manual Drain	Weight	Auto Drain	Weight	
1/2"	43	90	P33CB14GEMNGLNW	1.84 kg (4.06 lbs)	P33CB14GEANGLNW	1.84 kg (4.06 lbs)
3/4"	52	110	P33CB16GEMNGLNW	1.84 kg (4.06 lbs)	P33CB16GEANGLNW	1.84 kg (4.06 lbs)



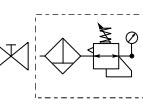
**Filter/Regulator + Lubricator Combinations + Poly bowl
5 micron element, 8 bar Regulator + Gauge and Wall Mounting Brackets**

Port size	Flow dm ³ /s	Manual Drain	Weight	Auto Drain	Weight	
1/2"	52	110	P33CA14GEMNGLNW	1.51 kg (3.33 lbs)	P33CA14GEANGLNW	1.51 kg (3.33 lbs)
3/4"	71	150	P33CA16GEMNGLNW	1.51 kg (3.33 lbs)	P33CA16GEANGLNW	1.51 kg (3.33 lbs)



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

Port size	Flow dm ³ /s	Manual Drain	Weight	Auto Drain	Weight	
1/2"	52	110	P33YA14GEMNGLNW	2.35 kg (5.2 lbs)	P33YA14GEANGLNW	2.35 kg (5.2 lbs)
3/4"	71	150	P33YA16GEMNGLNW	2.35 kg (5.2 lbs)	P33YA16GEANGLNW	2.35 kg (5.2 lbs)



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

Port size	Flow dm ³ /s	Manual Drain	Weight	Auto Drain	Weight	
1/2"	52	110	P33YN14GEMNGW	1.7 kg (3.75 lbs)	P33YN14GEANGW	1.7 kg (3.75 lbs)
3/4"	71	150	P33YN16GEMNGW	1.7 kg (3.75 lbs)	P33YN16GEANGW	1.7 kg (3.75 lbs)

P 33				E		N		L N	W
Combination									
Combination	C								
Shut off + Combination ¹	Y								
Thread type									
BSPP	1								
NPT	9								
Port size									
1/2	4								
3/4	6								
Drain type									
Auto drain	A								
Manual drain	M								
Adjustment range									
With round gauge									
0-2 bar; 0-30 psi; 0.2 MPa	Z								
4 bar; 60 psi; 0.4 MPa	M								
8 bar; 125 psi; 0.8 MPa	G								
Add only for options with Lubricator									
Combination type									
F/R+L	A								
F+R+L	B								
F/R	N								
Bowl type									
Poly bowl with bowl guard		G							
Metal bowl with sight glass		S							

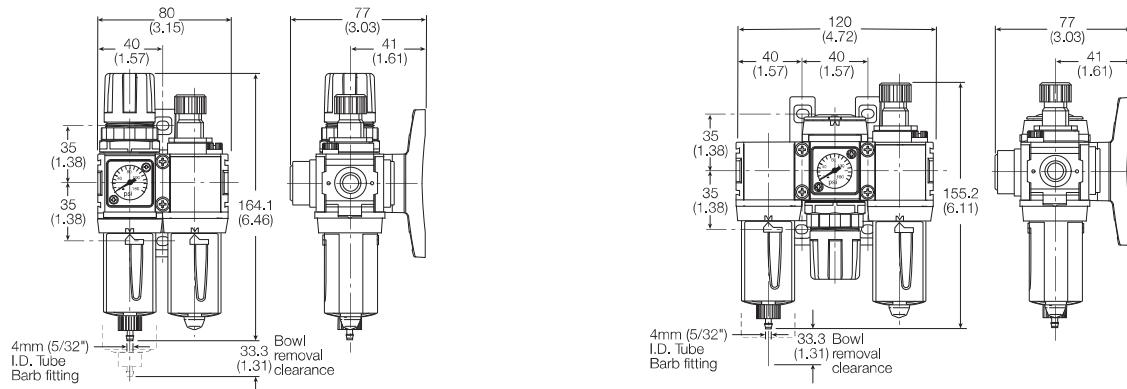
¹ Option not available with F+R+L

Note: All bowl types are the same for each component

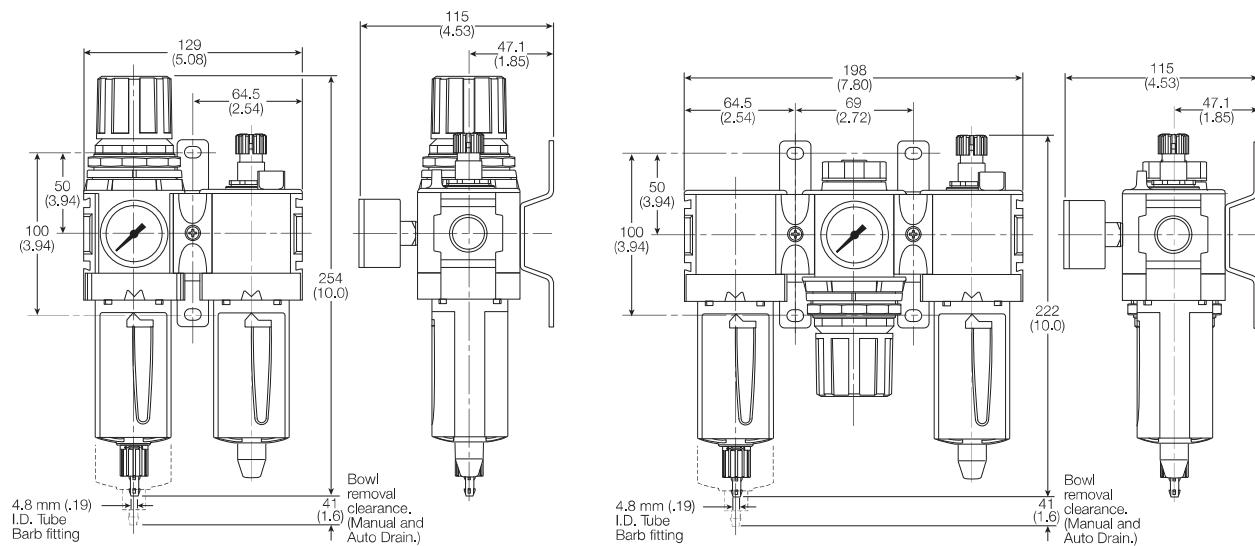
Example: If a "G" is specified for a F+L, both units would get a poly bowl with bowl guard.

Popular Combination Dimensions - mm (inches)

P31



P32



P33

