

P31, P32, P33 SERIES

Standard Combinations

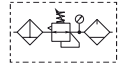
Popular Combinations

Inlet pressure 145 psig (10 bar), secondary pressure 91.3 psig (6.3 bar), 14.5 psig (1 bar) pressure drop.



Filter + Regulator + Lubricator Combinations, poly bowl

5 micron element, 116 psig (8 bar) regulator + gauge and wall mounting brackets

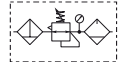


Port Size	Flow	Manual Drain	Auto Drain
1/2"	90 scfm (43 dm ³ /s, ANR)	P33CB14GEMNGLNW	P33CB14GEANGLNW
3/4"	110 scfm (52 dm ³ /s, ANR)	P33CB16GEMNGLNW	P33CB16GEANGLNW



Filter/Regulator + Lubricator Combinations, poly bowl

5 micron element, 116 psig (8 bar) regulator + gauge and wall mounting brackets

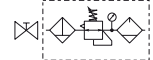


Port Size	Flow	Manual Drain	Auto Drain
1/2"	110 scfm (52 dm ³ /s, ANR)	P33CA14GEMNGLNW	P33CA14GEANGLNW
3/4"	150 scfm (71 dm ³ /s, ANR)	P33CA16GEMNGLNW	P33CA16GEANGLNW



Ball Valve + Filter + Regulator + Lubricator Combinations, poly bowl

5 micron element, 116 psig (8 bar) regulator + gauge and wall mounting brackets

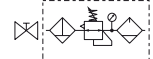


Port Size	Flow	Manual Drain	Auto Drain
1/2"	90 scfm (43 dm ³ /s, ANR)	P33QB14GEMNGLNW	P33QB14GEANGLNW
3/4"	110 scfm (52 dm ³ /s, ANR)	P33QB16GEMNGLNW	P33QB16GEANGLNW



Ball Valve + Filter/Regulator + Lubricator Combinations, poly bowl

5 micron element, 116 psig (8 bar) regulator + gauge and wall mounting brackets



Port Size	Flow	Manual Drain	Auto Drain
1/2"	110 scfm (52 dm ³ /s, ANR)	P33QA14GEMNGLNW	P33QA14GEANGLNW
3/4"	150 scfm (71 dm ³ /s, ANR)	P33QA16GEMNGLNW	P33QA16GEANGLNW

All combo are without any mounting nut on regulator or filter regulator.

Use end port blocks to convert a 3/4 BSPP combo to an NPT version and to 1/2.

Filter / Regulator coding (use with codes: A M)							
Filter coding (use with combo codes: B F G). For multiple filters, repeat as needed.			Regulator coding (use with combo code: B)		Lubricator coding (use with combo codes: A B)	Assembly configuration	
P33 C B 1 6 G			E M		N G	L N	W
Combination B/V + Combination Q Combination + B/V X Combination C			Thread Type BSPP 1		Relief / Adjustment Non-Rising Knob N	Lub Type Oil Mist Standard Sight Dome L	Mounting No Bracket A Port Blocks C Port Blocks & Wall Brkt D Wall Bracket W
B/V = Ball valve			Port Size 1/2 4 3/4 6		Adjustment Range With Square Gauge 30 psig; 2 bar; 0.2 MPa Z 60 psig; 4 bar; 0.4 MPa M 125 psig; 8 bar; 0.8 MPa G 250 psig; 17 bar; 1.7 MPa J [§]	Drain Type No Drain; Closed End N	
Combination Type* F/R+L A F+Fc+Fa G F+R+L B F/R+Fc M F+Fc F			Element 0.01µ Element C 0.01µ Element with dpi D* 5µ Element E 1µ Element F* 1µ Element 9 5µ Element Q* Adsorber A		* Not available with F/R.		
* Combination type F = 5µ Fc1 = 1µ Fc = .01µ Fa = Adsorber			Bowl Type Poly Bowl with Bowl Guard ‡ G Metal Bowl without Sight Gauge M* Metal Bowl With Sight Gauge S		Drain Type Manual Drain A Pulse Drain M		
* Not available when using lubricator			* Regulator comes with gauge respective to the adjustment range selected.				
‡ For polycarbonate bowl, see caution in Engineering Section A.			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.				

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