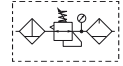


Global Air Preparation System

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



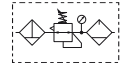
Filter + Regulator + Lubricator Combinations, Poly bowl
5 micron element, 8 bar (116 psig) regulator + gauge and wall mounting brackets



Port size	Flow	Manual drain	Weight	Auto drain	Weight
1/2"	43 dm³/s 90 (scfm)	P33CB94GEMNGLNW	1.84 kg (4.06 lbs)	P33CB94GEANGLNW	1.84 kg (4.06 lbs)
3/4"	52 dm³/s 110 (scfm)	P33CB96GEMNGLNW	1.84 kg (4.06 lbs)	P33CB96GEANGLNW	1.84 kg (4.06 lbs)



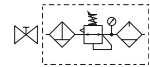
Filter/Regulator + Lubricator Combinations, Poly bowl
5 micron element, 8 bar (116 psig) regulator + gauge and wall mounting brackets



Port size	Flow	Manual drain	Weight	Auto drain	Weight
1/2"	52 dm³/s 110 (scfm)	P33CA94GEMNGLNW	1.51 kg (3.33 lbs)	P33CA94GEANGLNW	1.51 kg (3.33 lbs)
3/4"	71 dm³/s 150 (scfm)	P33CA96GEMNGLNW	1.51 kg (3.33 lbs)	P33CA96GEANGLNW	1.51 kg (3.33 lbs)



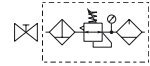
Ball Valve + Filter + Regulator + Lubricator Combinations, Poly bowl
5 micron element, 8 bar (116 psig) regulator + gauge and wall mounting brackets



Port size	Flow	Manual drain	Weight	Auto drain	Weight
1/2"	43 dm³/s 90 (scfm)	P33QB94GEMNGLNW	1.84 kg (4.06 lbs)	P33QB94GEANGLNW	1.84 kg (4.06 lbs)
3/4"	52 dm³/s 110 (scfm)	P33QB96GEMNGLNW	1.84 kg (4.06 lbs)	P33QB96GEANGLNW	1.84 kg (4.06 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
1/2"	52 dm³/s 110 (scfm)	P33QA94GEMNGLNW	1.51 kg (3.33 lbs)	P33QA94GEANGLNW	1.51 kg (3.33 lbs)
3/4"	71 dm³/s 150 (scfm)	P33QA96GEMNGLNW	1.51 kg (3.33 lbs)	P33QA96GEANGLNW	1.51 kg (3.33 lbs)

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

P 33		Combination B/V + Combination Q Combination + B/V X Combination C		Thread type BSPP 1 BSPT 2 NPT 9		Port size 1/2 4 3/4 6		Element 0.01µ Element C 0.01µ Element with dpi D* 5µ Element E 5µ Element with dpi F* 1µ Element 9 1µ Element with dpi Q* Adsorber A		Relief / Adjustment Non-rising knob relieving N		Adjustment range With round gauge 2 bar; 30 psig; 0.2 MPa Z 4 bar; 60 psig; 0.4 MPa M 8 bar; 125 psig; 0.8 MPa G 17 bar; 250 psig; 1.7 MPa J* Without gauge 2 bar; 30 psig; 0.2 MPa Y 4 bar; 60 psig; 0.4 MPa L 8 bar; 125 psig; 0.8 MPa N 17 bar; 250 psig; 1.7 MPa H*		Lub type Oil mist standard sight dome L		Drain type No drain; closed end N		Mounting No bracket A Port blocks C Port blocks & wall brkt D Wall bracket W	
Combination type* F/R+L A F/Fc+Fa G F+R+L B F/R+Fc M F+Fc F		Bowl type Poly bowl with bowl guard G Metal bowl without sight gauge M* Metal bowl with sight gauge S		Drain type Auto drain A Manual drain M		Example: If a "G" is specified for a F+L, both units would get a poly bowl with bowl guard.		* Not available with F/R.		* Not available with poly bowl with bowl guard.		* Not available when using lubricator.		* Not available with poly bowl with bowl guard.					