

- Integral 1/2 or 3/4 ports
- High efficiency 5 micron element as standard
- Excellent water removal efficiency
- Secondary pressure ranges 4, 8 and 16 bar
- Rolling diaphragm for extended life
- Secondary aspiration plus balanced poppet provides quick response and accurate pressure regulation.
- Low temperature -40°C with Regulators/Filters and Filter Regulators using combined manual/semi auto drain as standard without pressure gauge.



### Operating information

Working pressure:	Max 16 bar
Working temperature:	-40 °C to +60 °C

### Flow characteristics

Flow dm <sup>3</sup> /s	1/2	3/4
Filter	55	57
Coalescing Filter	24	24
Adsorber Filter	18	18
Regulator	122	134
Filter Regulator	111	113
Lubricator	78	78

### Filters - 5 micron element

Port size	Description	Order Code
G1/2	Manual drain/Semi auto	<b>P3XFA14EGCN</b>
G1/2	Auto drain	<b>P3XFA14EGAN</b>
G3/4	Manual drain / Semi auto	<b>P3XFA16EGCN</b>
G3/4	Auto drain	<b>P3XFA16EGAN</b>
	Mounting bracket	<b>P3XKA00MW</b>

### Coalescing Filters - 0.01 micron element

Port size	Description	Order Code
G1/2	Coalescing 0.01µm, manual/semi auto drain	<b>P3XFA14DGCN</b>
G1/2	Coalescing Filter 0.01µm, auto drain	<b>P3XFA14DGAN</b>
G3/4	Coalescing 0.01µm, manual/semi auto drain	<b>P3XFA16DGCN</b>
G3/4	Coalescing Filter 0.01µm, auto drain	<b>P3XFA16DGAN</b>

### Regulators - 4 & 8 bar - non relieving options available

Port size	Description	Order Code
G1/2	8 bar relieving	<b>P3XRA14BNNN</b>
G1/2	8 bar relieving + gauge	<b>P3XRA14BNGN</b>
G3/4	8 bar relieving	<b>P3XRA16BNNN</b>
G3/4	8 bar relieving + gauge	<b>P3XRA16BNGN</b>
G1/2	8 bar relieving, tamperproof	<b>P3XRA14BANN</b>
G1/2	8 bar relieving, tamperproof + gauge	<b>P3XRA14BAGN</b>
G3/4	8 bar relieving, tamperproof	<b>P3XRA16BANN</b>
G3/4	8 bar relieving, tamperproof + gauge	<b>P3XRA16BAGN</b>
G1/2	Air-pilot regulator	<b>P3XRA14BPPN</b>
G3/4	Air-pilot regulator	<b>P3XRA16BPPN</b>

### Adsorber Filters

Port size	Description	Order Code
G1/2	Adsorber, manual/semi auto drain	<b>P3XFA14AGCN</b>
G3/4	Adsorber, manual/semi auto drain	<b>P3XFA16AGCN</b>

### Filter/Regulators

4 and 16 bar, non relieving options available

Port size	Description	Order Code
G1/2	8 bar, relieving manual/semi auto drain	<b>P3XEA14EGCBNNN</b>
G1/2	8 bar, relieving auto drain	<b>P3XEA14EGABNNN</b>
G1/2	8 bar, relieving manual/semi auto + gauge	<b>P3XEA14EGCBNGN</b>
G1/2	8 bar, relieving auto drain + gauge	<b>P3XEA14EGABNGN</b>
G3/4	8 bar, relieving manual/semi auto drain	<b>P3XEA16EGCBNNN</b>
G3/4	8 bar, relieving auto drain	<b>P3XEA16EGABNNN</b>
G3/4	8 bar, relieving manual/semi auto + gauge	<b>P3XEA16EGCBNGN</b>
G3/4	8 bar, relieving auto drain + gauge	<b>P3XEA16EGABNGN</b>

### Lubricators

Port size	Description	Order Code
G1/2	Oil mist, fill under pressure (50mg/m <sup>3</sup> )	<b>P3XLA14PGNN</b>
G3/4	Oil mist, fill under pressure (50mg/m <sup>3</sup> )	<b>P3XLA16PGNN</b>
G1/2	Oil mist, fill under pressure (5mg/m <sup>3</sup> )	<b>P3XLA14SGNN</b>
G3/4	Oil mist, fill under pressure (5mg/m <sup>3</sup> )	<b>P3XLA16SGNN</b>
	Lubricator OIL VG15:ISO3448 - 100ml	<b>P3XKA00PPA</b>
	Lubricator OIL VG32-1 Litre	<b>P3YKA00PPBB</b>

### Pressure Gauges

	Order Code
0 - 10 bar	<b>KG8012-00</b>
0 - 16 bar	<b>KG8013-00</b>