



CN / CY / CZ Series - Large Filter Regulator Combinations

Various combinations of filter, regulator and lubricator units that handle large flow rates up to 6,000 lpm. The Selection Guide provides a summary of the 10 different Filter Regulators.

- Durable Aluminum Body and Bowl Construction
- Auto Bowl Drain Optional
- Lubricator Available
- Multiple Gauge and Switch Options Available
- Filter Monitoring Differential Pressure Ports Standard
- RoHS Compliance

Improve the performance and reduce the size of your next generation machine. Koganei sets the standard for supplying innovative high-quality solutions with unmatched reliability. Optimized designs, with a wide variety of styles and sizes, increase speed to market as well as provide solutions for most applications. Expedite deliveries with product stocked in the USA.

KOGANEI is committed to your success from concept, to initial design, to final delivery and beyond.

Operations

Filter & Regulator

Filter & Regulator & Lubricator

Oil Mist Filter & Regulator

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Model	Operation	Port Sizes metric [imperial]	Width mm [in]	Modular	Max Flow l/m [cfm]	Filtration micron	Bowl Volume ml [oz]	Bowl Drain Types	Set Pressure Range MPa [psi]	Relief Start Pressure MPa [psi]	Gauge Port Sizes metric [imperial]	Operating Pressure MPa [psi]	Temperature Range °C [°F]
CY650	Filter & Regulator	Rc3/4, 1 [upon request]	202 [7.95]	Yes	2000 [70.6]	5	90 [3]	Auto-NC, Manual, None	0.05 - 0.83 [7.3 - 120.4]	Consult Factory	Rc1/4 [upon request]	0.97 [140.7]	5 - 60 [41 - 140]
CY900	Filter & Regulator	Rc3/4, 1 [upon request]	173 [6.81]	Yes	6000 [211.9]	5	130 [4.4]	Auto-NC, Manual, None	0.05 - 0.83 [7.3 - 120.4]	Consult Factory	Rc1/4 [upon request]	0.97 [140.7]	5 - 60 [41 - 140]
CY900A	Filter & Regulator	Rc3/4, 1 [upon request]	173 [6.81]	Yes	6000 [211.9]	40	130 [4.4]	Auto-NC, Manual, None	0.05 - 0.83 [7.3 - 120.4]	Consult Factory	Rc1/4 [upon request]	0.97 [140.7]	5 - 60 [41 - 140]
CN650	Filter & Regulator & Lubricator	Rc3/4, 1 [upon request]	304 [11.97]	Yes	2000 [70.6]	5	90 [3]	Auto-NC, Manual, None	0.05 - 0.83 [7.3 - 120.4]	Consult Factory	Rc1/4 [upon request]	0.97 [140.7]	5 - 60 [41 - 140]
CN750	Filter & Regulator & Lubricator	Rc3/4, 1 [upon request]	304 [11.97]	Yes	2000 [70.6]	5	130 [4.4]	Auto-NC, Manual, None	0.05 - 0.83 [7.3 - 120.4]	Consult Factory	Rc1/4 [upon request]	0.97 [140.7]	5 - 60 [41 - 140]
CN750A	Filter & Regulator & Lubricator	Rc3/4, 1 [upon request]	304 [11.97]	Yes	2000 [70.6]	40	130 [4.4]	Auto-NC, Manual, None	0.05 - 0.83 [7.3 - 120.4]	Consult Factory	Rc1/4 [upon request]	0.97 [140.7]	5 - 60 [41 - 140]

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CN900	Filter & Regulator & Lubricator	Rc3/4, 1 [upon request]	246 [9.69]	Yes	6000 [211.9]	5	130 [4.4]	Auto-NC, Manual, None	0.05 - 0.83 [7.3 - 120.4]	Consult Factory	Rc1/4 [upon request]	0.97 [140.7]	5 - 60 [41 - 140]
CN900A	Filter & Regulator & Lubricator	Rc3/4, 1 [upon request]	246 [9.69]	Yes	6000 [211.9]	40	130 [4.4]	Auto-NC, Manual, None	0.05 - 0.83 [7.3 - 120.4]	Consult Factory	Rc1/4 [upon request]	0.97 [140.7]	5 - 60 [41 - 140]
CZ650	Oil Mist Filter & Regulator	Rc3/4, 1 [upon request]	232 [9.13]	Yes	2000 [70.6]	0.3	160 [5.4]	Auto-NC, Manual	0.05 - 0.83 [7.3 - 120.4]	Consult Factory	Rc1/4 [upon request]	0.97 [140.7]	5 - 60 [41 - 140]
CZ900	Oil Mist Filter & Regulator	Rc3/4, 1 [upon request]	203 [7.99]	Yes	4000 [141.2]	0.3	160 [5.4]	Auto-NC, Manual	0.05 - 0.83 [7.3 - 120.4]	Consult Factory	Rc1/4 [upon request]	0.97 [140.7]	5 - 60 [41 - 140]