

## technical datasheet

### SEPREMIUM 10i

#### product features:

A step up in capacity, the SEPREMIUM 10i handles up to 10 m<sup>3</sup>/min, making it a robust choice for mid sized manufacturing plants, automotive service centers, and other facilities with moderate compressed air demands. Like its smaller sibling, it integrates advanced adsorption technologies and an activated carbon polishing stage for oil residue below 5 ppm. Unique to the SEPREMIUM 10i are service valves that allow for sectional draining, simplifying routine maintenance and reducing downtime. It also features a visual indicator for filter life, helping operators plan element replacement. When your operation needs a balance of throughput and maintainability, the SEPREMIUM 10i delivers dependable performance with intelligent monitoring options.



#### commercial benefits:

- Ideal choice for compressor capacities up to 10 m<sup>3</sup>/min.
- Implementation of NEW high-quality JORC green filtration element
- Effective separation of mineral oil, synthetic oil and stable condensate emulsions
- Includes an Indicator Flashing Light; Optional JORC sensor to connect to your monitoring system also available
- Service valves, offering you draining of the individual towers for routine servicing and cleaning
- Brass hose connectors ensure swift and secure installation
- Exceptional value for money

**technical advantages:**

- Maximum compressor capacity 10 m<sup>3</sup>/min. (350 CFM)
- Visual element life indication
- Lighter and easier replacement of elements
- Sectional draining options during servicing
- Multiple condensate inlets
- Overflow indicator
- Test valve & sample bottle for output testing/measuring the ppm value (indication)
- Operates with all JORC type drains (both timer controlled and zero air loss)
- Small foot print

**technical details:**

max. compressor capacity	10 m <sup>3</sup> /min.
max. oil adsorption	10 liters
Filter element	2
carbon element	1
inlet connection (2x)	G1/2", 10 mm hose adapter
outlet connection	G1", 26 mm hose adapter
test valve & sample bottle	yes
residual oil content	<5 ppm
overflow indicator	yes
housing material	PE
total recyclable	yes
housing colour	black
lid colour	grey
mount included	no
inlet and outlet hose pipe connectors	included
DIBt	Yes
dimensions	D260xW670xH793mm

**for separation of:**

mineral lubricants	yes
synthetic lubricants	yes
stable emulsions	yes (please consult pure!)
polyglycol	yes (please consult pure!)

**models, service kits, and accessories:**
**oil-water-seperator**

order no.::	description:
9810 PU	SEPREMIUM 10i
9810 PK	SEPREMIUM 10i KA

**oil-water-seperator comfort kit**
**incl. oil-water-seperator, service kit and drip tray**

order no.:	description:
98101 PU	SEPREMIUM 10i comfort kit
98101 PK	SEPREMIUM 10i KA comfort kit

**service kits**

order no.:	description:
98109 PU	SEPREMIUM 10i service pack
98109 PK	SEPREMIUM 10i KA service pack

**acesories**

order no.:	description:
961060	inner despressurizing foam for SEPREMIUM 10i
9045	multi-inlet adapter 3xG1/2"
950025	condensate self-test-kit
950020	sample bottle

All statements without guarantee