

## technical datasheet

### SEPREMIUM 20i

#### product features:

Built to handle larger flows—up to 20 m<sup>3</sup>/min—the SEPREMIUM 20i is well-suited to busy factories, multi shift production lines, and other higher-demand applications. It retains the same multi-stage filtration process and premium JORC green elements, ensuring compliance with strict environmental standards. A flashing overflow indicator and optional sensor connectivity give you real-time insight into separator status, critical in environments where constant uptime is a must. Thanks to its sectional tower draining and sample valve, service interventions are straightforward. If you're managing a high-volume compressed air system and need a separator that's both scalable and easy to monitor, the SEPREMIUM 20i is a solid pick.



#### commercial benefits:

- Ideal choice for compressor capacities up to 20 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 20 m<sup>3</sup>/min. (750 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	20 m <sup>3</sup> /min.
max. oil adsorption	15 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	D325xW880xH900mm

**for seperation 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**

<b>order no.::</b>	<b>description:</b>
9820 PU	SEPREMIUM 20i
9820 PK	SEPREMIUM 20i KA

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

<b>order no.:</b>	<b>description:</b>
98201 PU	SEPREMIUM 20i comfort kit
98201 PK	SEPREMIUM 20i KA comfort kit

**service kits**

<b>order no.:</b>	<b>description:</b>
98209 PU	SEPREMIUM 20i service pack
98209 PK	SEPREMIUM 20i KA service pack

**acesories**

<b>order no.:</b>	<b>description:</b>
962060	inner despressurizing foam for SEPREMIUM 20i
9045	multi-inlet adapter 3xG1/2"
950025	condensate self-test-kit
950020	sample bottle

All statements without guarantee