

technical datasheet

SEPREMIUM 60i

product features:

Topping out the standard SEPREMIUM range, the SEPREMIUM 60i manages flows up to 60 m³/min, making it a powerhouse solution for large-scale production lines, major industrial facilities, and any environment with high compressor capacities. As with other models in the lineup, it maintains residual oil content below 5 ppm and features user-friendly adsorbing elements plus activated carbon polishing for high-level filtration. Multiple inlet connections and sectional draining valves make configuration and servicing flexible, even in demanding plant layouts. With built-in overflow and status indicators—plus the option to integrate sensor based monitoring—the SEPREMIUM 60i is a formidable choice for operations that can't afford downtime, delivering robust performance while meeting strict environmental standards.



commercial benefits:

- Ideal choice for compressor capacities up to 60 m³/min.
- Application of high-quality filtration material
- Effective separation of mineral oil, synthetic oil and stable condensate emulsions
- 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 60 m³/min. (1250 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)

technical details:

max. compressor capacity	60 m ³ /min.
max. oil adsorption	50 liters
Filter element	2
carbon element	2
inlet connection (2x)	G1/2", 10 mm hose barb adapter
outlet connection	G1", 26 mm hose barb 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	D460xW1160xH1040mm

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:
9860 PU	SEPREMIUM 60i
9860 PK	SEPREMIUM 60i KA
9860 PL	SEPREMIUM 60i PG

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

order no.:	description:
98601 PU	SEPREMIUM 60i comfort kit
98601 PK	SEPREMIUM 60i KA comfort kit
98601 PL	SEPREMIUM 60i PG comfort kit

service kits

order no.:	description:
98609 PU	SEPREMIUM 60i service pack
98609 PK	SEPREMIUM 60i KA service pack
98605 PL	SEPREMIUM 60i PG service pack

accessories

order no.:	description:
966060	inner depressurizing foam for SEPREMIUM 60i
966061	top depressurizing foam for SEPREMIUM 60i
9045	multi-inlet adapter 3xG1/2"
950025	condensate self-test-kit
950020	sample bottle

All statements without guarantee