

MARK III SILENT TPS

Electric



	MARK III SILENT TPS 210 EM ¹	MARK III SILENT TPS 235 ET	MARK III SILENT TPS 315 ET	MARK III SILENT TPS 380 ET
Charging rate	210 l/min	235 l/min	315 l/min	380 l/min
Filling time ²	10 min	8.30 min	6.20 min	5.15 min
Engine power	4 kW Three-phase electric	4 kW Three-phase electric	5,5 kW Three-phase electric	7,5 kW Three-phase electric
Dimensions ³ (L x D x H)	108 × 86,5 × 91,5 cm 42.5 × 34 × 36 in			
Weight ³ (dry weight)	181 kg 399 lb		191 kg 421 lb	

¹ Data referred to the maximum pressure of 232 bar

² Filling time 10 l empty cylinder - 0/200 bar (tolerance ±5%)

³ Standard model. Weight and dimensions may vary depending on accessories.

No compromise

The **MARK III SILENT TPS** range is ideal for intensive use in hot, poorly ventilated environments or in tropical countries. Designed with an improved cooling system and a filtering system with two Hyperfilters, these compressors are powered by an electric motor and equipped with four different pumping units, all in TPS (Tropical Plus Superdry) version. They are available with function monitoring systems and electrical panel for automatic compressor shutdown.

Working pressure from 232 to 420 bar

Standard equipments



2 filling connections
DRV DIN 232 bar



2 filling connections
DRV DIN 300 bar



2 filling connections
DRV INT/YOKE 232 bar



2 filling hoses of 1.2 m
length



Pressure maintaining
valve



Interstage control
gauges



Double filtering system
Hyperfilter certified
PED



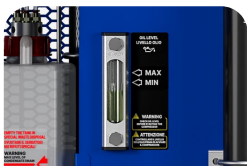
Automatic condensate
drain



Phase controller that
prohibits reverse
rotation



Electronic pressure
switch with automatic
switch-off



Oil sight glass with
autostop



Oil pump with filter and
pressure gauge



Auto-drain Condensate
System with condensate
collection tank



Frame color
Blue RAL 5002

Optional



C-Monitor



Presec, filter
control system



SAM sensors
CO + CO₂ + H₂O.
Available in version
with VOC



Tornado
refrigerator
Available in
350 bar or
420 bar

ERGO TPS

Electric



ERGO TPS 235 ET

ERGO TPS 270 EM¹

ERGO TPS 315 ET

Charging rate

235 l/min

270 l/min

315 l/min

Filling time²

8.30 min

7.20 min

6.20 min

Engine power

4 kW
Three-phase electric

5,5 kW
Three-phase electric

5,5 kW
Three-phase electric

Dimensions³
(L x D x H)

112 × 63 × 77 cm
44.1 × 24.8 × 30.3 in

Weight³
(dry weight)

174 kg
384 lb

184 kg
406 lb

¹ Data referred to the maximum pressure of 232 bar

² Filling time 10 l empty cylinder - 0/200 bar (tolerance ±5%)

³ Standard model. Weight and dimensions may vary depending on accessories.

Less is more

ERGO TPS is the best solution for those who want a compact breathing air compressor without compromising on high performance. Equipped with four different TPS (Tropical Plus Superdry) pumping units, ERGO TPS is powered by electric motors or engines (Honda for the petrol version, Kohler for the diesel compressors). It has a panel with a monitoring system complete with pressure gauges, autostop with adjustable electronic pressure switch, automatic condensate drain and rotation direction control. It also has two connections for high pressure hoses and an improved filtering system with two Hyperfilters. The remote charging panel is available as an option.

Working pressure from 232 to 420 bar

Standard equipments



2 filling connections
DRV DIN 232 bar



2 filling connections
DRV DIN 300 bar



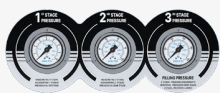
2 filling connections
DRV INT/YOKE 232 bar



2 filling hoses of 1.2 m
length



Pressure maintaining
valve



Interstage control
gauges



Double filtering system
Hyperfilter certified
PED



Cabin temperature with
automatic switch-off



Automatic condensate
drain



Phase controller that
prohibits reverse
rotation



Electronic pressure
switch with automatic
switch-off



Oil sight glass with
autostop



Oil pump with filter and
pressure gauge



Auto-drain Condensate
System with condensate
collection tank



Frame color Blue
RAL 5002 +
Carrying handles

Optional



C-Monitor



Presec, filter
control system



Wheel kit

SUPER SILENT TPS

Electric



SUPER SILENT TPS 235 ET



SUPER SILENT TPS 315 ET

Charging rate

235 l/min

315 l/min

Filling time¹

8.30 min

6.20 min

Engine power

4 kW
Three-phase electric

5,5 kW
Three-phase electric

Dimensions²
(L x D x H)

90 × 93 × 132 cm
35.4 × 36.6 × 52 in

Weight²
(dry weight)

212 kg
467 lb

222 kg
489 lb

¹ Filling time 10 l empty cylinder - 0/200 bar (tolerance ±5%)

² Standard model. Weight and dimensions may vary depending on accessories.

Listen to its absolute silence

The **SUPER SILENT TPS** model is specifically designed to minimise noise. It features an enhanced cooling and sound insulation system and an efficient filtering system with two Hyperfilters. Powered by an electric motor, it has four different pumping units, all in the TPS (Tropical Plus Superdry) version, and an intuitive control panel. For longer filter life, we recommend the Tornado high pressure dryer.

Working pressure from 232 to 420 bar

Standard equipments



2 filling connections
DRV DIN 232 bar



2 filling connections
DRV DIN 300 bar



2 filling connections
DRV INT/YOKE 232 bar



2 filling hoses of 1.2 m
length



Pressure maintaining
valve



Interstage control
gauges



Double filtering system
Hyperfilter certified
PED



Cabin temperature with
automatic switch-off



Automatic condensate
drain



Phase controller that
prohibits reverse
rotation



Electronic pressure
switch with automatic
switch-off



Oil sight glass with
autostop



Oil pump with filter and
pressure gauge



Auto-drain Condensate
System with condensate
collection tank



Frame color Blue
RAL 5002

Optional



C-Monitor



SAM sensors
 $\text{CO} + \text{CO}_2 + \text{H}_2\text{O}$.
Available in version
with VOC



Tornado refrigerator
Available in 350 bar
or 420 bar