

Efficient line

Smart

Electric



Smart 125 EM¹

Smart 210 EM¹

Smart 235 ET

Smart 270 EM¹

Smart 315 ET

Charging rate

125 l/min

210 l/min

235 l/min

270 l/min

315 l/min

Refill time²

16 min

10 min

8.30 min

7.20 min

6.20 min

Engine power

3 kW

Single-phase electric

4 kW

Single-phase electric

4 kW

Three-phase elec.

5,5 kW

Single-phase electric

5,5 kW

Three-phase elec.

¹ Data referred to the maximum pressure of 232 bar

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

The evolution of the species.

SMART breathing air compressors represent the evolution of the **STANDARD**, one of the best known and biggest selling models in the world. They are equipped with two connections for high pressure hoses, a single or three phase electric motor, indestructible pumping units and a compact frame with handles for easier transport. Available options: external refilling panels, electrical display with automatic condensate drainage, and autostop pressure gauge.

Working pressure from 232 to 420 bar

Standard equipment

- | | |
|---|---|
| 1 | 2 filling connections to choose between
(1a) DIN 232, (1b) DIN 300 o (1c) INT/YOKE 232 bar |
| 2 | 2 filling hoses of 1.2 m length |
| 3 | Pressure maintaining valve |

- | | |
|---|------------------------------|
| 4 | Maxifilter filtration system |
| 5 | Oil sight glass |
| 6 | Carrying handles |
| 7 | Frame color Blue RAL 5015 |



Optional

1	C-Monitor
2	Remote control panel
3	Remote filling panel Single pressure 4 filling connections DIN 232
4	Remote filling panel Single pressure 4 filling connections DIN 300
5	Remote filling panel Double pressure 2 DIN 232 + 2 DIN 300

6	9 232 bar with gauge
7	DRV DIN 300 bar with gauge
8	DIN/INT adapter
9	Filling connection DRV DIN/INT
10	Filling hose. Available: 1,5 m - 2,0 m - 3,0 m - 4,0 m - 5,0 m - 8,0 m - 10,0 m
11	Stainless steel frame with MOQ



Dimensions

Width 100 cm (39.9")

Depth 46 cm (18.1")

Height 70 cm (27.5")

Dry weight

SMART 125 EM

93 kg (205 lb)

SMART 210 EM

100 kg (220 lb)

SMART 235 ET

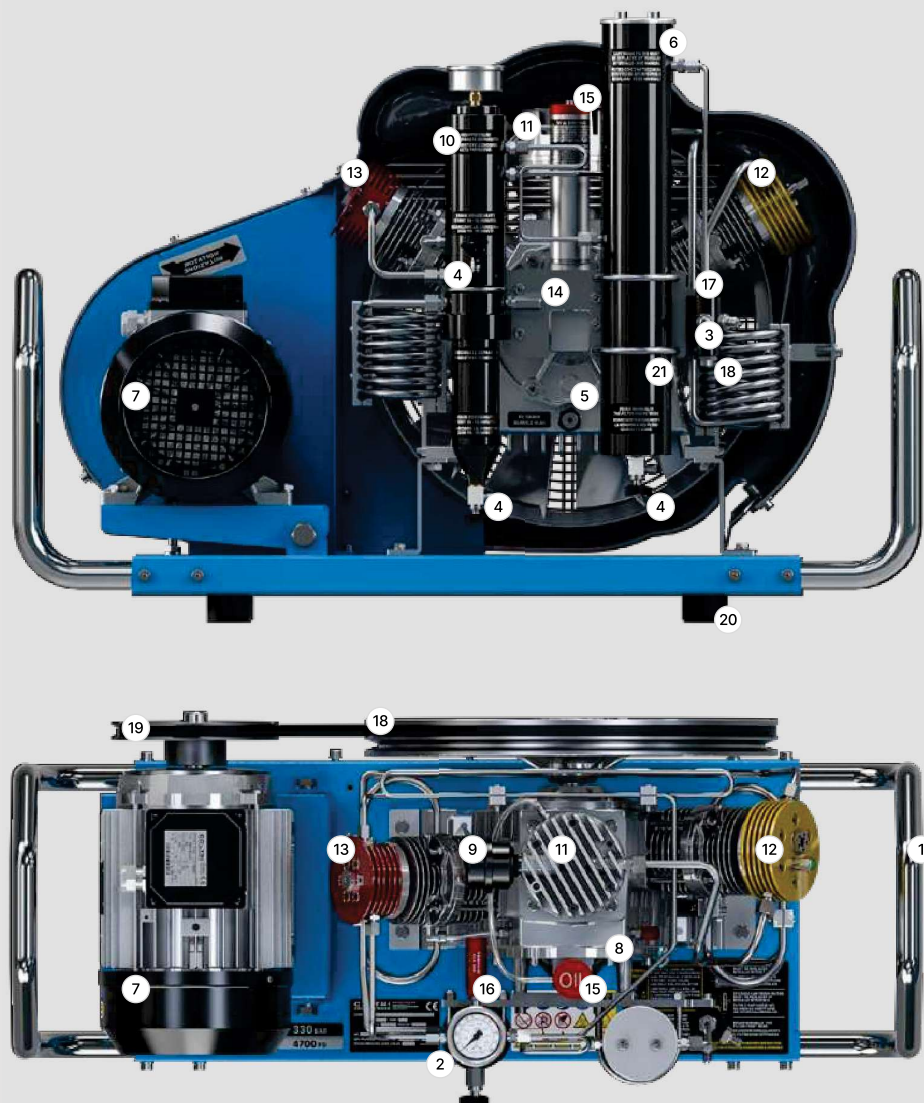
95 kg (210 lb)

SMART 270 ET

105 kg (231 lb)

SMART 315 ET

105 kg (231 lb)



Machine parts

- | | | |
|-------------------------------|-------------------------|--------------------------|
| 1 Frame | 8 Pumping unit | 15 Oil filler plug |
| 2 Pressure gauge | 9 Air filter | 16 Safety valve |
| 3 Refill hoses connection | 10 Condensate separator | 17 Maintenance valve |
| 4 Condensate discharge valves | 11 1st stage | 18 Cooling fan |
| 5 Oil discharge valves | 12 2nd stage | 19 Belt |
| 6 Purification system | 13 3rd stage | 20 Anti-vibration device |
| 7 Electric motor | 14 Monobloc | 21 Oil level |