

AirMaster compressors with cold dryer on vessel

The traditional solution with horizontal vessel



Common features

- Robust, V-belt driven screw-type compressors with durable, compressor blocks
- Easy service concept: machine housing that can be opened fully for the best possible access to all components
- The layout of all components (such as the oil filter, air filter, oil vessel and external microfilter) saves time and costs during maintenance work
- Simple handling and maximum operating comfort thanks to easy-to-understand electronic control system with 20-character clear text display in 10 different languages
- Maximum safety thanks to auxiliary control, warning and safety systems
- Integrated control of rotation direction prevents expensive damage during operation
- Small base that saves space
- Simple assembly of outlet channel through exhaust air guide directed upwards
- Vessel with burned-in interior coating
- 15-year rust guarantee on all vessels
- High-performance cold dryer with super dry technology and ECO switch-off
- Improved compressed air quality. The cold dryer draws the unwanted condensation water from the compressed air. Standard features include a bypass line for dryer maintenance.

Type	Art. no.	Pressure (bar)	Volume flow (V/min) ²	Voltage (V)	Drive power (kW)	Tank vol. (l)	Noise (dB(A)) ¹⁾	Air outlet	Weight (kg)	Dimensions (W x D x H)
AM4-10 E1 270 DK 600	H415462	10	460	400	4,0	270	62	G 3/4"	288,50	1170x800x1650
AM5-10 E1 270 DK 600	H415562	10	630	400	5,5	270	65	G 3/4"	288,50	1170x800x1650
AM7-10 E1 270 DK 985	H415662	10	935	400	7,5	270	67	G 3/4"	288,50	1170x800x1650

¹⁾LpA1 sound pressure level according to DIN EN ISO 2151 and application of EN ISO 3744 ²⁾Max. volume flow at service pressure in acc. with ISO 1217 (service pressure = pressure specification – 1 bar)