



Dry air generator TLE 3, TLE 6

Application Area

The dry air generator TLE, a compact machine with an integrated dry air aggregate, controller, filter and return air cooler in a body, can be combined with MB containers of different volumes.

Drying temperatures of max. 140°C, ± 2 °C can be achieved.

Residual moistures of ≤ 0.02 % can be achieved.

The arrangement of the components can be central, the drying container is fixed on special base frames, or decentral, the drying container is adjusted on the converting machine. The TLE and the drying containers are connected by flexible heat resistant hoses.



Standard Features:

- Stainless steel container, all around isolated with inspection glass
- Connection of different size stainless steel containers possible
- Easily accessible and replaceable air filter
- Automatic control for regeneration and drying cycle
- Integrated control box

Product Information

Dry air generator TLE 3,6

Technical Data

Mechanical Data



Drying unit	TLE 3	TLE 6
Dimension (W/D/H) mm	330x750x850	400x800x900
Weight in kg	45	60
Air intake m ³ /h	30	60
Connection load in kW	2.8	5.6
max °C	140	140

Container sizes MB 100-MB 2000

Container	Dimension (øxH) mm	Weight	Volume liter	Container flange mm	Outlet ø mm
MB 15	372x454	15	15	110x150	54
MB 30	372x654	18	30	110x150	54
MB 60	452x872	30	60	110x150	54
MB 80	452x1030	33	80	110x150	54
MB 100	578x870	43	100	150x210	84
MB 150	578x1170	50	150	150x210	84
MB 200	648x1223	72	200	150x210	84

Other color shades can be selected at an additional charge if required

Concatenation material and installation material on inquiry!