

DehuTech™ 1100 Desiccant Dehumidifier

DehuTech™ desiccant (adsorption) dehumidifiers are developed, designed and produced to meet the highest demands for high capacity, low energy consumption, reliability and simple maintenance.

All desiccant dehumidifiers are fitted with a high performance adsorption rotor that is washable, incombustible, chemically inert and mechanically stable.



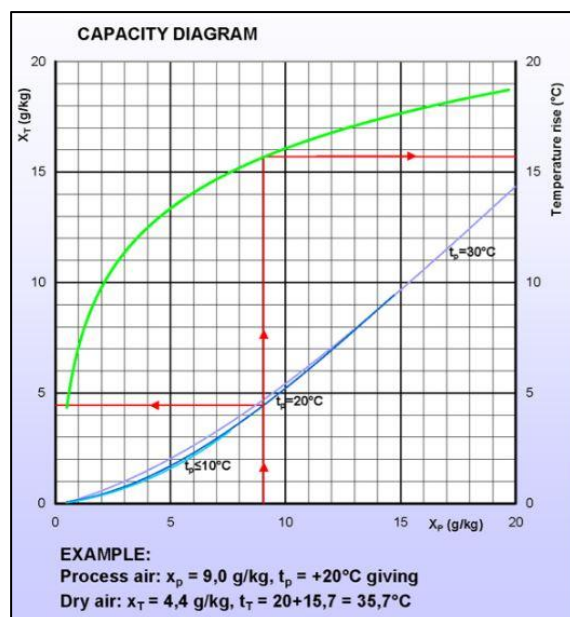
TECHNICAL DATA DT 1100	
Dehumidification capacity ($+20^{\circ}\text{C}$, 60%RH)	6.0 kg/h
Dry air flow (at 200 Pa available external pressure)	1100 m ³ /h
Wet air flow (at 200 Pa available external pressure)	370m ³ /h
Power supply (3x400 V, 50 Hz)	10 kW
Weight	80 kg
Max noise level	62 dB(A)
Dimensions (lxwxh)	1050 x 600 x 690 mm
Reactivation power	9.25 kW
Electrical (E), steam (S), gas (G) react. option	E
Filter class	3

Features

- Sturdy housing in stainless steel.
- Controls including, humidity sensor operation, alarm system, and different options for dry air fan operation.
- PTC (Positive Temperature Control) Reactivation heater, eliminates the risk for overheating and allows stepless capacity control.

Accessories for DehuTech™ 1100

- Air cooled condenser.
- DDC controls



DehuTech™ 1100 desiccant dehumidifier is delivered as a complete unit with fans, filter, rotor and controls. The dehumidifier is ready for site installation and connection to standard-size ducting and electrical mains (3 x 400V 50Hz).

Get In Touch

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Our Address

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