

# DehuTech<sup>™</sup> 2300 Desiccant Dehumidifier

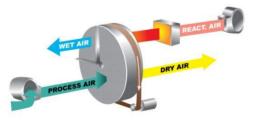
**DehuTech™** desiccant (adsorption) dehumidifiers are developed, designed and produced to meet the highest demands for high capacity, low energy consumption, reliability and simple maintenance.

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





TECHNICAL DATA DT 2300	
Dehumidification capacity (+20°C, 60%RH)	13.8 kg/h
Dry air flow (at 430 Pa available ext. pressure)	2300 m <sup>3</sup> /h
Wet air flow (at 230 Pa available ext. pressure)	500 m <sup>3</sup> /h
Power supply (3×400 V, 50 Hz)	19 kW
Weight	200 kg
Max noise level	71 dB(A)
Dimensions (lxwxh)	1199 x 807 x 1170 mm
Reactivation power	17.5 kW
Electrical (E), steam (S), gas (G) react. option	E/S/G
Filter class	4



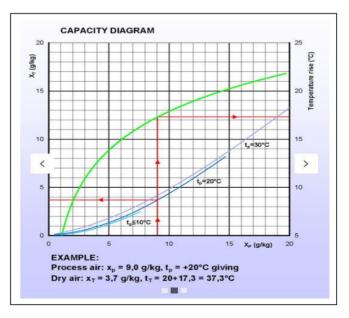
**DehuTech™ 2300** desiccant dehumidifier is delivered as a complete unit with fans, filter, rotor and controls. The dehumidifier is ready for site installation and connection to standard-size ducting and electrical mains (3 x 400V 50Hz).

#### **Features**

- Insulated housing in stainless steel.
- PTC (Positive Temperature Control) Reactivation heater, eliminates the risk for overheating and allows stepless capacity control.
- Built-in PLC with touch screen as standard.
- Rotation guard, filter alarm, run-time-meter and service alarm as standard.

### Accessories for DehuTech<sup>™</sup> 2300

- Air cooled condensor.
- Moisture control via external moisture sensor.
- Step-less control via 0-10V signal.
- Communication with building management system via Modbus, Canbus or via Web server.





# **Get In Touch**

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Call: <u>info@adremit.co.uk</u>

# **Our Address**

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