

DM-200-2M

Standalone rotary adsorption air dryer



Casing in stainless steel

High performance desiccant rotor

PTC reactivation heater to eliminate the overheating risk

Adjustable air flow potentiometer

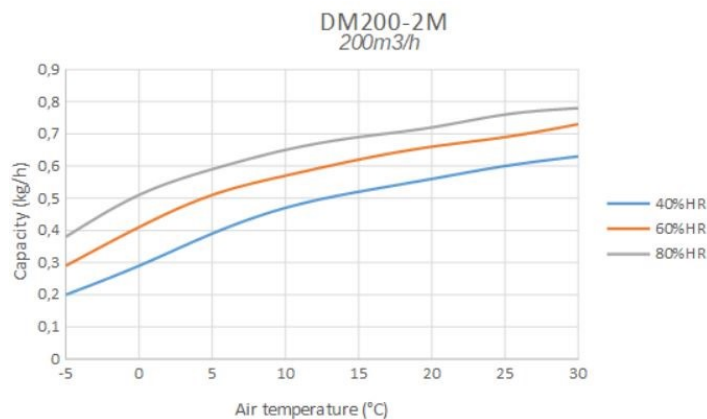
Reliability and simple maintenance



Technical specifications DM-200-2M

Dry air flow range :	from 120 to 200 m ³ /h
Nominal dry air flow : (static pressure available : 100 Pa)	200 m ³ /h
Dehumidification capacity (at 20°C and 60%RH) :	0,7 kg/h
Wet air flow : (static pressure available : 100 Pa)	40 m ³ /h
Electrical power :	1,1 kW - 230V

Capacity diagram



Example :
T_{AT} = Process air
T_{AS} = Dry air
DM-200-2M: $T_{AS} = T_{AT} + 0,04 \times T + 8,7 \pm 2^{\circ}\text{C}$

References

DM002	2M	0	1	3	0	A
Range & process air flow DM : Product type + Flow P x 100 002 : 200 m3/h	No of airfans + power supply 2 : 1 AF P + 1 AF R M : Single phase	Handle 0 : Without	Component configuration 0 : Without 1 : Pot AF P 5 : HM 6 : HM + Pot AF P	Mecanical configuration 0 : Without 1 : Connect PA 2 : Connect RA 3 : Connect PA & RA 5 : TI (19mm) 6 : TI + Connect PA 7 : TI + Connect RA 8 : TI Connect PA & RA	Configuration 0 : Without	Power supply mode A : P + N + T

AF : Air fan
HM : Hour meter
PA : Process air inlet
RA : Reactivation air inlet
TI : Thermal insulation
Pot : potentiometer

Dimensions

