

RENTAL SPECIFICATION HRE1350-400-28
Regenerating desiccant dryer

- External-heat regeneration system
- No loss of compressed air for regeneration or cooling
- Pressure drop lower than 0.1 bar at full capacity
- Sophisticated control unit



>pictures for reference only

Rental reference	HRE1350-400-28
Make	ULTRAFILTER
Base model	HRE1350
Capacity	22,5 m ³ /min (1350 m ³ /h – 795 cfm)*
Working pressure	4 - 10 Bar(g) – (60 - 140 PSI (G))*
Min/Max. inlet temp.	+5° to +40° C*
Pressure dew point	-20 ° to -40° C*
Air connections	DN80-PN16
Voltage	400 V, 50 H
Power consumption	20 kW
Gross weight	1450 kg
Dimensions	3.1 x 1.5 x 2.75 m
Sound pressure	72 dB(A) (EN ISO 2151:2004), during regeneration 85 dB(A)

*Reference values, for exact calculation please contact us

Correction factors HRE related to a pressure dewpoint of -40°C

Inlet temperature	operating pressur bar g						
	4	5	6	7	8	9	10
30 °C	0,72	0,92	1,09	1,25	1,36	1,45	1,51
35 °C	0,55	0,70	0,86	1	1,12	1,25	1,37
40 °C	0,33	0,45	0,58	0,71	0,82	0,92	1,03

Technical alterations reserved.

Machine is equipped with Pre and after filter.

Optional equipment:

- *Air receiver tanks
- *Alternative power supply
- *Hoses and cables

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