



DESICCANT DRYER

Model

HL0030 - 40°C

Type

HEATLESS REGENERATION

Operating data

Application fluid		AIR	
Nominal capacity	l/min	300	
	m³/h	18	
	cfm	11	
	bar	7	
Working pressure	°C	35	
Air inlet temperature	°C	- 40	
Pressure dew point	%	100	
Inlet air relative humidity	bar	0,18	
Pressure drop	min	10	Without Energy Management
Standard complete drying cycle time	min	5	System (EMS)
Standard drying cycle time per column	m³/h	2,88	
Regeneration air consumption			

Operating limits

Minimum working pressure	bar	5
Maximum working pressure	bar	10
Maximum inlet air temperature	°C	50
Minimum ambient temperature	°C	2
Maximum ambient temperature	°C	46

General data

Air connections IN/OUT	IN/OUT	1/4" - 3/8" BSPP
Power supply	V/Ph/Hz	230/1/50-60
Desiccant medium		Alumina
Electric protection		IP 54
Weight	kg	10,5

Dimensions

Height (A)	596
Width (B)	288
Depth (C)	100

