



DESICCANT DRYER

Model

HLA900PRO - 40°C

Type

HEATLESS REGENERATION

Operating data

Application fluid

AIR

Nominal capacity

l/min

15000

m³/h

900

cfm

530

Nominal conditions

Working pressure

bar

7

Air inlet temperature

°C

35

Pressure dew point

°C

- 40

Inlet air relative humidity

%

100

Pressure drop

bar

0,2

Standard complete drying cycle time

min

10

Standard drying cycle time per column

min

5

Regeneration air consumption

m³/h

144

Without Energy Management
System (EMS)

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

2" BSPT

Power supply

V/Ph/Hz

230/1/50-60

Desiccant medium

Alumina

Electric protection

IP 54

Weight

kg

770

Dimensions

Height (A)

2131

Width (B)

1440

Depth (C)

1035

