

Heat Regenerated Dehydrator, 19 in rack mountable, 3.0 kPa (0.44 psig), with summary alarms, 48 Vdc (ac operation possible using optional power supply purchased separately)

Product Classification

Product Type Dehydrator

General Specifications

Alarm Type Summary

Cut In/Out Pressure TypeContinuous (default set to 3.0 kPa | 0.4 psig)

Dehydrator Type Automatically regenerating Desiccant

Flow Rate, nominal 2.5 SLPM

High-Pressure AlarmFactory set (default set to 4.5 kPa | 0.7 psig)Low-Pressure AlarmFactory set (default set to 1.5 kPa | 0.22 psig)

Mounting Rack
Port Count 4

Port Type3/8 in PE tubePower Corddc power cord

Rack Type EIA 19 in | ETSI N3 (optional)

Rack Units 2

Regulated Output Pressure Type factory set, continuous

Dimensions

 Product Height
 91.8 mm | 3.614 in

 Product Width
 439.4 mm | 17.299 in

 Product Depth
 190.5 mm | 7.5 in

 Volume Capacity, maximum
 0.6 m³ | 21.189 ft³



Outline Drawing-Front



Outline Drawing-Side



Outline Drawing-Back



Outline Drawing-Top

Electrical Specifications

Alarm Contact Rating Handles at least 0.5 A (ac or dc)

Power Consumption, maximum 45 W

Voltage $48-60 \text{ Vdc } \pm 10\%$

Voltage Type dc

Environmental Specifications

Operating Temperature -5 °C to +50 °C (+23 °F to +122 °F)

Packaging and Weights

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 Weight, gross
 9.6 kg | 21.164 lb

 Weight, net
 4.8 kg | 10.582 lb

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Above maximum concentration value

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant/Exempted



