

**MT2000-32326****DryLine® Dehydrator, High-pressure membrane, 2.0–6.0 psig, with discrete alarms, 208/240 Vac, 50 Hz****OBSOLETE****This product was discontinued on: June 1, 2012****This part number is supported until: May 1, 2018****Replaced By**

SAHARA2	DryLine® Dehydrator, Low-pressure membrane, 2.0–5.0 psig, with summary alarm, 208/240 Vac, 50/60 Hz
SAHARA2A	DryLine® Dehydrator, Low-pressure membrane, 2.0–5.0 psig, with discrete alarm, 208/240 Vac, 50/60 Hz
SAHARA2A-HP	DryLine® Dehydrator, Low-pressure membrane, 1.0–15.0 psig, with discrete alarm, 230 Vac, 50/60 Hz

Alarm

Excess-Run Alarm	30 minutes, factory set
High-Humidity Alarm	7.5% RH, factory set
Low-Pressure Alarm	68 mbar 7 kPa 1 psig
Power-Fail Alarm	Loss of input power

Dimensions

Net Weight	63.6 kg 140.3 lb
Product Depth	457.2 mm 18.0 in
Product Height	1143.0 mm 45.0 in
Product Width	431.8 mm 17.0 in
Gross Weight, Packed	75.0 kg 165.3 lb
Product Depth, Packed	81.3 cm 32.0 in
Product Height, Packed	142.2 cm 56.0 in
Product Width, Packed	68.6 cm 27.0 in

Electrical Specifications

Power Cord	Europe power cord with stripped leads
Voltage	208/240 Vac ±10%
Alarm Contact Rating	Form C dry contacts, 2 amps at 30 Vdc
Operating Temperature	+1 °C to +40 °C (+33 °F to +104 °F)
Power Consumption, average	1708.0 W

MT2000-32326



Power Frequency	50 Hz
Power Phase	Single
Suggested Circuit Breaker Size	20 A

General Specifications

Dehydrator Type	Automatic Membrane
Voltage Type	ac
Volume Capacity, minimum	100.0 ft³
Volume Capacity, maximum	31148.5 L 1100.0 ft³
Cut In/Out Pressure Type	Factory set
Cut In Pressure	2.0 psig
Cut Out Pressure	6.0 psig
Dew Point	Better than -45 °C (-50 °F) at 95% RH at +40 °C (+104 °F)
Flow Rate	2.0 SCFM 56.6 SLPM
Mount Type	Floor
Port Count	4
Port Type	3/8 in PE tube

Regulatory Compliance/Certifications

Agency	Classification
ISO 9001:2008	Designed, manufactured and/or distributed under this quality management system