



TECHNICAL DATA DELAIR[®] GD-1101-S WAVE GUIDE DRYER

Standard operating conditions

Medium	: ambient air
Operation	: fully automatic and continuous
Location	: indoors
Enclosure	: IP 65
Qualification	: acc. different MIL standards

Ambient conditions

Min. temperature - operational	: -10°C
Max. temperature - operational	: +49°C
Min. temperature - storage	: -30°C
Max. temperature - storage	: +70°C
Max. relative humidity - operational	: 95% at 40°C
Max. relative humidity - storage	: 80%

Outlet dewpoint at 100% load and 35°C, 50% R.H.	: -40°C
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Power supply

- AC	: 1 x 115V - 60 Hz
- Power (AC)	: 450 Watt

Technical data

Capacity at 10 mbar (g)	: 1100 l/h ± 10%
Purge air dryer	: 100 l/h ± 20%
Working pressure	: 5-10 mbar (other pressures on request)

Dimensions and weight

Model	Dimensions (mm)			Mass (kg)
	Width	Depth	Height	
GD-1101-S	348	231	910	40 ± 10%

