

The logo for SPFX, with 'SP' in dark grey and 'FX' in green. A registered trademark symbol (®) is located to the right of the 'X'.

**SPFX**®

A green arrow icon pointing to the right.

**Where Ideas Meet Industry**



## TECHNICAL DATA DELAIR<sup>®</sup> 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

#### 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%



**SPX**  
DEHYDRATION & FILTRATION

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