

# Waveguide Dryer - GPD-014 / H / HS

DRY AIR FOR NETWORKS, CABLES AND SIGNALS

If moisture is your enemy, Delair™ is your friend. We specialise in the design and development of pressurizers, ambient air, compressed air and gas conditioning equipment to protect electrical and electronic systems in telecommunications, broadcast, commercial and military applications.

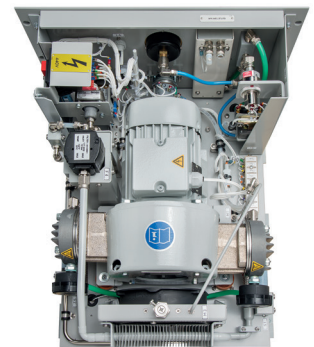
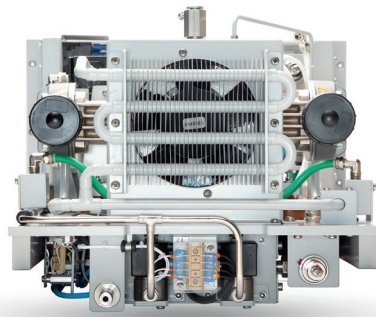
By providing accurate humidity control, Delair™ units preserve your equipment, prolong its working life and reduce maintenance requirements.



Specifications	
Medium	Ambient air
Operation	Fully automatic and continuous
Location	Indoors
Enclosure	IP 40
Qualification	Acc. different MIL standards
Ambient Conditions	
Min. temperature - operational	-30°C
Max. temperature - operational	+55°C
Min. temperature - storage	-30°C
Min. temperature - storage	+70°C
Outlet dewpoint at 100% load and 35°C, 50% R.H.	-40°C
Power supply	
AC	3 x 440V - 60 Hz, 3 x 380V - 50 Hz
Power consumption	1040 Watt

Technical data	
Capacity at 100 kPa(a) and 20°C	2000 l/h ± 10%
Capacity at 400 kPa(a) and 440V	500 l/h
Capacity at 400 kPa(a) and 380V	400 l/h
Purge air dryer	800 l/h ± 20%
Outlet pressure	400 kPa(a)
Operation	Stand alone with external air is optional

Dimensions and weight				
Model	Dimensions (mm)			Weight (kg)
	Width	Depth	Height	
GPD 014	482.6	542	354.8	50 ± 10%
GPD 014 H	624	634	611	78 ± 10%
GPD 014 HS	670	650	725.3	83 ± 10%



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