

AGT-PSG MAK 10.1/10.2

Gas Cooler

The MAK 10 cooler from AGT-PSG is a compact gas conditioning system used for continuous analysis of extractive gases. Primarily used for wet sample gas stream drying, this system offers accuracy, safety, and stability. Its unique cooling and gas separation technology achieves low and constant dew points of 3°C.

The versions available for rental are:

- MAK 10.1 with flow meter and sampling pump
- MAK 10.2 (dual channel) with flow meter and sampling pump
- MAK 10.2 (dual channel)



Compressor Gas Cooler

- ✓ Rental from one day
- ✓ Technical assistance included

TECHNICAL SPECIFICATIONS

	MAK 10.1	MAK 10.2
PATHS	1	2
CONDENSATE PUMPS	1	2
COOLING	PTFE coating	
GAS INLET T°	Max. 140 °C	
AMBIENT T°	+5 to 45°C	
OPERATING PRESSURE	0,5 to 2,2 bar	
OUTLET DEW POINT	3,0 ± 0,3 at constant conditions	
HEATING TIME	< 5 min	< 10 min
PROTECTION	IP 20 EN 60529 / EN 61010	
POWER	230V 50/60Hz or 115V 50/60Hz	
CONSUMPTION	170 - 195	
DIMENSIONS	MAK 10.1/10.2 with pump : 45 x 32 x 27 cm MAK 10.2 : 31 x 26,6 x 32,1 cm	
WEIGHT	18 kg	18 kg 20 kg (with pump)

KEY POINTS

- High performance cooler
- Stable and robust
- Corrosion resistant
- Compact design

APPLICATIONS

- Industrial Emissions Analysis
- Industrial processes
- Laboratories
- Research & development

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www.cleanaireurope.com
cleanair.europe@cleanair.com
+33 4 91 87 82 10