



### IAG nG MGK Compressor Sample Gas Cooler.

The IAG nG **MGK** Sample Gas Cooler is a highly compact device, measuring 3HE high and 400 mm deep, but also considering that as a compressor cooler unit it provides adequate power even at high ambient temperatures.

All electrical and gas connectors are located on the back of the instrument, while the control panel and the condensate pump are on the front. In this way the complete system can be clearly structured, retaining all gas and energy supply connectors on the back of all units, whereas the status of the gas cooler and the proper functioning of the condensate pump can be viewed from the front panel.

### Advantages

- + Compact Dimensions
- + High Cooling Power
- + Stainless Steel Heat Exchanger
- + Status Indicators

### Options

- Dewpoint Sensor with Alarm Setting

### Technical Data

Dimensions:	19"x3HEx400 mm
Housing:	Anodized Aluminium
Weight:	14kg
Sample Gas Connectors:	6 mm Swagelok
Sample Flow Rate:	Up to 15 l/Min at 200°C
Temperature Stability:	+/- 0,3°C
Cooling Power:	~200 W
Condensate Outlet:	6 mm Swagelok
Alarm Output:	Binder 711
Power Supply:	230V/500 W
Power Supply Connection:	IEC Power Socket