



OFFICIAL UK DISTRIBUTORS FOR:



DRM Technic

Suppliers of Gas Analysis Equipment



TC-STANDARD SAMPLE GAS COOLER

Sample Gas Coolers are used to keep the dewpoints of gas sample stable, even under harsh ambient conditions. The TC-Standard is a compact analyser which cover a large percentage of standard applications in gas analysis. It is the direct successor to the PKE5.

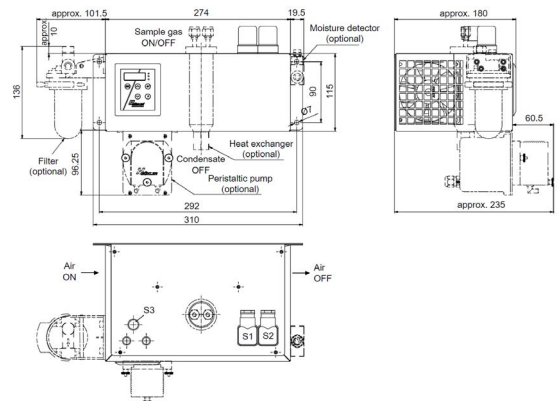
FEATURES

Compact Design | Pre-installed and Ready to Connect | Low Maintenance Costs | Available with one or two Heat Exchangers (in either SS, PVDF or Duran Glass) | Low Operating Noise

SPECIFICATIONS

Product No.	TC-Standard
Ready for Operation	After 10 min (max)
Ambient Temp.	5 °C to 50 °C
Gas Output Temp	5 °C (preset) 2 °C ... 20 °C (adjustable)
Protection Class	IP 20
Housing	Stainless Steel
Dimensions	355 x 220 x 205 mm
Weight	7.5 kg (standard) 6.5 kg (for 24 V DC) 9kg (fully upgraded)
Electrical Power Input	Options - 24 V DC; 5 A; 120 W 230 V AC; 0.6 A; 110 W/140 VA 115 V AC; 1.2 A; 110 W/140 VA
Status Output Switching Capacity	Max. 230 V AC, 150 V DC; 2A, 50 VA, potential-free
Electrical Connections	Plug per DIN 43650

TECHNICAL DRAWINGS



OPTIONS AND ACCESSORIES

Product No.	Description
Heat Exchanger Options	
TC-Standard 6111	Cooler w/ 1 Heat Exchanger
TC-Standard 6112	Cooler w/ 2 Heat Exchangers
Additional Options	
FF-3-N	Moisture Detector
CPsingle/ CPdouble	Peristaltic Drain Pumps
AGF-PV-30-F2	Filter

For more information, please contact our sales department (contact details below)

CONTACT US: DRM Technic, 4 Cherry Orchard, Newcastle-under-Lyme, Staffordshire, UK, ST5 2UB

Tel: +44 (0) 1782 638491 | Email: sales@drmtechnic.com | Web: www.drmtechnic.com

DRM/TCSD/
250216/001