360 - Heated pump/filter/dist. oven

In addition to reference method gas analysers, Signal Group also manufactures a full range of sample handling, calibration and test instruments; making Signal Group a one-stop-shop for emissions monitoring equipment.

DESCRIPTION

A 19" rack mount unit designed to provide filtration, distribution of hot sample gas throughout the gas analyser system. Model 360 comprises a temperature controlled oven assembly (heated to 191oC), housing a particulate filter, high flow (15l/min) heated head sample pump and needle-valve manifold arrangement.

Filter removal and needle-valve adjustment is easily achieved via the front panel, enabling individual flow control to three heated output ports and single output for cooler/dryer for cold analysers.

Sample gas pressure is displayed on the front panel and a thermocouple socket on the rear panel allows sample temperature to be monitored.

SPECIFICATION

NO. OF FILTERS: 1 (Model 361) 2 (Model 362)

OUTLET NUMBER:

MATERIAL: 316 Stainless Steel

TEMPERATURE: 191°C

PUMP FLOW: 15 l/min at 191°C (free flow)

FILTER TYPE: Replaceable 0.1 microns fibreglass

DIMENSIONS: 19" rack x 6U 260(h) x 424(w) x 440(d) mm

WEIGHT: 20kg



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