

COMBUSTION GAS DRYER IMR 500

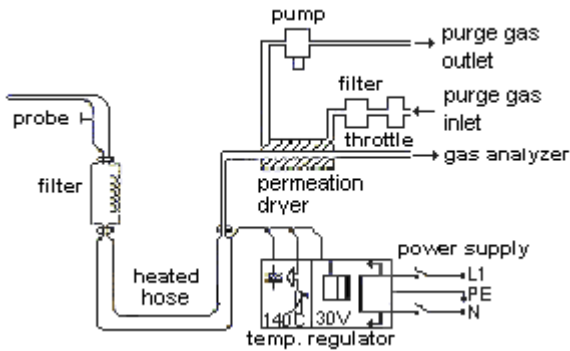
FLUE GAS DRYER

This device is for the cleaning of gases and is suitable for use in conjunction with all gas measuring and analysis instruments.

It is encased in a handy portable case. It is especially designed for use with the IMR 2000 P/ IMR 3000 P gas analyzer.

The dust free gas is led directly to the IMR 500 P via heated tube without being cooled.

Leading the gas through a tube, the outside of that has dry gas flowing over it, performs the selective and continuous removal of water vapor. The water vapor permeates the tube and is drawn off by the dry gas while the other constituents remain. At the end of the operation dry and dust free gas is left.



IMR 500 P IN A 19" RACK SYSTEM



FEATURES

- Gas drier IMR 500 P
- Heated gas tube, including filter and gas sampling probe
- Connection tube between drier and measuring instrument
- Power cord
- User manual

TECHNICAL DATA

- Capacity : 2.5 l/min
- Heated gas tube 5 ft. (1.5 m):
- Temperature regulation: 338°F (170°C)
- Power supply: 110 V / 60 Hz (230 V / 50 Hz)
- Dimensions : 14.6 x 7.3 x 13.4 in. (370 x 185 x 340 mm)
- Weight : 13.2 lb. (6 kg)