

Product Data Sheet



MPB RANGE OF CHLORINE GAS FLOWMETERS FOR WATER TREATMENT

GENERAL INFORMATION

MPB produce an extensive range of flowmeters suitable for dosing dry Chlorine, Sulphur Dioxide and Ammonia gases. These can be incorporated into potable, or swimming pool water treatment systems. Supplied from stock in various lengths from our standard ranges. Alternative lengths are available on request.

MPB design team will be pleased to discuss existing or new products, ie customised designs, scales, tube lengths, logos, dimensional requirements, etc.

GENERAL INSTALLATION

The practical installation of flow tubes is the responsibility of the metering equipment manufacturer and user.

It is, however, imperative that suitable measures are taken to install the flow tubes in a stable and vertical position with minimum flow path disruption, or back pressure.



STANDARD SPECIFICATION:

Ranges: From 25 g/hr up to 250 kg/hr

Tube material: Borosilicate glass

Scale: Permanently fired black ceramic ink

Floats: Black glass ball – "Plumb bob" PVC, weighted PVC, or PVC with

encapsulated magnet

Float end stops: PVC, or PTFE Backing (if fitted): White, or Yellow

Accuracy: +/- 2% FSD to 6% FSD (or as specified)

 All instruments are manufactured in accordance with our ISO 9001:2015 accreditation and have calibration fully traceable to UKAS.

We would be pleased to apply your company logo at no extra charge, in one colour only.

MPB Industries Ltd - Designers and Manufacturers of Scientific and Process Control Instrumentation

Part of the Scientific Digital Imaging plc (SDI) group of companies
Unit 1 Branbridges Ind Est, East Peckham, Kent TN12 5HF, UK, Tel: +44 (0)1622 872401
mail@mpbflowmeters.com, www.mpbflowmeters.com

SDiGROUP

Due to the constant development and improvement of products, information may be altered or withdrawn without notice.

MPBTB 134 Iss 1 Page 1 of 1