

WRAS[®]

Water Regulations Advisory Scheme

This certifies that

CRANE LTD

has had the undermentioned product examined, tested and found, when correctly installed, to comply with the requirements of the United Kingdom Water Supply (Water Fittings) Regulations/Scottish Water Byelaws.

**HATTERSLEY 817 AND
CRANE D298 'Y' PATTERN
STRAINERS**

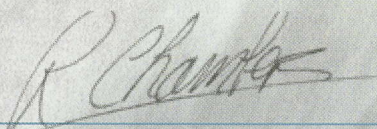
Reference should be made to the accompanying acceptance letter for installation requirements

*The product so mentioned will be listed in the
Water Fittings and Materials Directory
for a period until:*

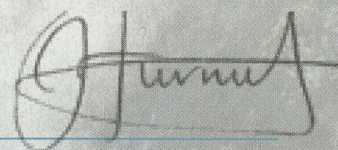
21 JULY 2014

0907303

Certificate No.



Chairman, Test and Assessment Group



Secretary

WRAS
APPROVED
PRODUCT

Ref. No: 0907303
Sample No: S090147

27 July 2009

Mr Brian Wiggins
Crane Ltd
Epsilon Terrace
West Road
Ipswich
IP3 9FJ

Dear Mr Brian Wiggins

STRAINERS

1. Samples of the fittings or units described below have been subjected to relevant tests and examinations contained in the "Regulators' specifications", and after considering the test reports the Technical Committee's Product and Assessment Group (PAG) of the Water Regulations Advisory Scheme (WRAS or "the Scheme") finds that the fittings or units so described comply with, and their use when correctly installed, does not contravene the requirements of The Water Supply (Water Fittings) Regulations 1999, The Water Byelaws 2004 Scotland, and The Water Regulations (Northern Ireland) 1991.

0907303

STRAINERS

1715

IRN R001

Tradename:

In-line 'Y' pattern strainer with a bronze body, stainless steel mesh strainer and PTFE seal.
Maximum working pressure 16 bar at 100°C.

Size: ½", ¾", 1", 1¼", 1½" and 2" BSP (F).

Model: Hattersley Fig 817 & Crane D298

Marking: HH or Crane, size, PN and arrow showing direction of flow cast onto body.
Label on bonnet cap printed with model number and maximum working pressure at relevant temperatures.

Manufacturer: Ningbo Yong Xiang Co Ltd.

Factor: Crane Ltd.