

# PU11/11Y

# UNIVERSAL CONNECTOR FOR TRAPS



#### **DESCRIPTION:**

Universal connector (with and without strainer) for use with steam traps. Facilitates quick replacement of traps reducing maintenance costs.

#### **FEATURES:**

The universal connector, once installed, remains in the pipeline permanently. The trap itself is attached to the connector by two bolts, enabling quick installation and replacement. The connector design facilitates vertical/horizontal installation or any angle in-between regardless of piping configuration.

**SIZES:** NPS 1/2, 3/4

**CONNECTIONS:** Screwed (NPT/BSPT/BSP)

Socket Weld

### **LIMITING CONDITIONS:**

PMA: Max. allowable pressure	600 psig
TMA: Max. allowable temp.	800 °F
Cold hydro test pressure	900 psig

#### **INSTALLATION:**

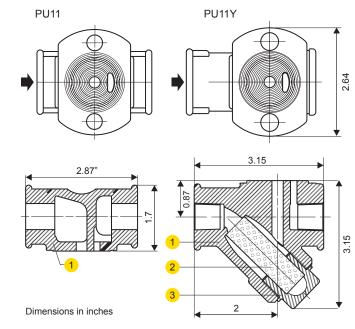
The connector can be installed in horizontal or vertical lines. The connector face must be in a vertical plane. The trap should be fitted to the connector with its cap uppermost. Full-port isolating valves should be installed upstream and downstream of the connector

#### **MAINTENANCE:**

Remove the cap for periodic cleaning of strainer.

#### **IMPORTANT:**

While installing connector to pipe, ensure that the connector face is aligned vertically.



#### **MATERIAL:**

NO.	PART	MATERIAL	QTY. (Nos.)
1.	CONNECTOR BODY	ASTM A351 Gr. CF8	01
2.	STRAINER SCREEN	AISI 304 (Perforated Sheet 0.8)	01
3.	STRAINER CAP	ASTM A743 Gr. CA40 (Cast Equiv. AISI 420)	01

## **WEIGHTS:** approx. in lbs

MODEL	SCREWED/ SW ENDS
PU11	1.21
PU11Y	2.25

#### **AVAILABLE SPARES:**

Strainer Screen (Packet of 5)

#### ORDERING INFORMATION:

Refer 'How to Order' page

Local regulations may restrict the use of this product below the conditions quoted. Limiting conditions refer to standard connections only. In the interest of development and improvement of the product, we reserve the right to change the specifications without prior notice.