



**CITY OF AUSTIN
STANDARD PRODUCTS LIST
for
STRAINERS**

USING DEPARTMENT: Water Utility **ISSUED:** 10/01/07 **REVIEWED:** 01/01/12 **REVISED:** 01/01/12

PREPARED BY: Robert Lamb, P.E. **CITY STOCK NUMBER:**

DESCRIPTION: Strainer, H style, rated at a minimum of 250 psi, with 316 stainless steel mesh in an epoxy-coated ductile iron frame. Strainer body and cover shall be epoxy-coated ductile iron, inside and out. The gasket between the cover and body shall be synthetic rubber, with the cover secured by stainless steel bolts, nuts and washers. Strainer mesh openings shall be 2000 micron (10 mesh or 0.078 inches) or equivalent. Strainer body shall have flanged ends and stainless steel, square-headed drain and blow-off plugs in both sides of the body, at the bottom.

LISTING DATE	MANUFACTURER	PRODUCT IDENTIFICATION/COMMENT	APPROVAL
10/01/07	CLA-VAL P.O. Box 1325 Newport Beach, CA 92659	Model X43H	R. Lamb

NOTE:

1. Strainer shall be capable of being serviced by removing only the top cover and without removing the body from the pipeline.