

SADDLES (Ductile Body with Stainless Steel Straps) - STYLES – CDS-LD

Service saddles shall be Ductile Iron bodies per ASTM A536 with an ANSI/NSF 61 certified epoxy coating and straps made from 18-8, Type 304 stainless steel, per ASTM A240.

Cascade Style CDS-LD Service Saddles shall have a single, wide strap, consisting of one double stud bar at each end of the strap. Saddles for 14 inch pipe and larger shall be tapped for an outlet from 3/4 inch through 2 inch, CC or IPS thread.

Bolts, flat washers and nuts shall be 5/8-11, 18-8 stainless steel. Nuts shall be coated with Xylan to prevent galling. Hemispherical washers, made of Ductile Iron, shall be used to provide positive engagement of the strap to the saddle. Gaskets shall be virgin EPDM. The gasket shall contact the saddle body and the pipe. Service Saddles shall be Model CDS-LD as manufactured by Cascade Waterworks Mfg. Co. of Yorkville, IL or approved equal.

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