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## PLUMBING PRODUCT LISTING PROGRAM

Customer: Protec Distribution Inc. Class: Plumbing Fixtures

Location: Quebec, QC

Listing No. P380

Project No. P380, Edition 1 Effective Date: January 21, 2023

Last Revised Date: <N/A>

Expires: <N/A>

Standards: ASTM A182/A182M-21 – Standard Specification for Forged or

Rolled Alloy and Stainless-Steel Pipe Flanges, Forged Fittings,

and Valves and Parts for High Temperature Service

Drag'eau Sludge Eliminator Products Product:

Markings: Products are marked in a permanent manner where it is readily

visible after installation with the following:

a) Manufacturer's name or trademark

b) Model number or model designation

c) Date of manufacture

d) QAI file number: P380

e) The standard "ASTM A182/A182M-1"

f) QAI logo shown here:



Models / Ratings:

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Table 1, ASTM A182/A182M-1 Fittings

MODEL No.1	Nominal Connection Size <sup>3</sup> (mm/(in))	Diameter (mm)	Length (mm)	Rated Flow (lpm) <sup>2</sup>
DS-I25	25 (1.0)	60	119	73
DS-I32	32 (1.25)	68	145	95
DS-I40	40 (1.5)	85	160	158
DS-I50	50 (2.0)	95	170	292
DS-I65	65 (2.5)	110	255	483
DS-I80	80 (3.0)	130	280	697

Note 1: These fittings were evaluated for compliance with ASTM A182/A182M, no evaluation was conducted on the fittings ability to "Eliminate Sludge"

Note 2: this rating is based on the manufacturers claim.

Note 3: All fittings are rated by the manufacturer for a temperature of -20C to 155C and a maximum of 1500 kpa (217 psi)

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