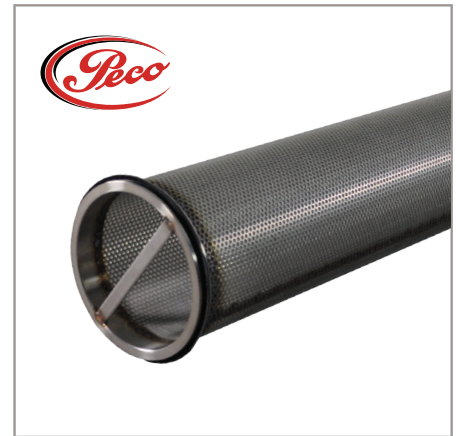


# XtreamPure® STRAINER, HIGH FLOW RATE STYLE LIQUID FILTER

## Series XP-SS

for use in PECO Series 55HX or 55VX XtreamPure® vessels or competitor vessels of similar design



The XtreamPure, Series XP-SS, is a large 6” diameter strainer designed to flow liquid from inside-to-outside. This design has several advantages. It keeps contaminants trapped within the strainer, so the vessel remains clean. The strainer includes a handled

end cap with patented chevron seal technology to provide an absolute sealing of the strainer to the basket support. This means there is no need for tools when sealing making it a safe, user friendly choice while also reducing maintenance time and money.

FEATURES	BENEFITS
Stainless Steel Construction	Handles a wide range of applications at high temperatures and less susceptible to damage
Cleanable	Reusable Strainer
Patented Chevron Seal	Ensures complete sealing compared to a standard O-ring seal, especially when support plate or baskets are out of round.
Integrated Handle in End Cap	No tools required for cartridge change-outs yields simple and safe change-outs to reduce downtime.
Inside-to-Outside Flow Direction	Contaminant captured inside cartridge provides cleaner and easier extraction during change-outs.

APPLICATIONS
<ul style="list-style-type: none"> <li>• Produced Water</li> <li>• Chemicals &amp; Solvents</li> <li>• Diesel Fuel</li> <li>• Lube Oil</li> <li>• Condensate</li> </ul>



ENGINEERING YOUR SUCCESS.

## MATERIALS

<b>STRAINER</b>	316L Stainless
<b>END CAPS</b>	316L Stainless
<b>SEAL</b>	Viton® (recommended) Aflas® (optional)

## NOMINAL DIMENSIONS

SIZE	O.D.	I.D.	LENGTH
4	6" / 152mm	5.5" / 140mm	40" / 1016mm
6	6" / 152mm	5.5" / 140mm	60" / 1524mm

## OPERATING DATA

**FLOW DIRECTION:** Inside-to-Outside

**MAX. TEMP:** 400°F / 204°C

**MAX. DIFFERENTIAL PRESSURE:** 50 psid / 3.4 bar

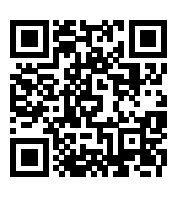
**RECOMMENDED CHANGE-OUT**

**DIFFERENTIAL PRESSURE:** 35 psi / 2.4 bar

## PERFORMANCE

**MICRON RATING:** 10, 25, 50, 100, 150, 200, 400, 800,  
1000, 2000

**PH RANGE:** 2–12



**ADDITIONAL PRODUCT INFORMATION  
INCLUDING AVAILABLE PART NUMBERS**

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DS-OG-XTREMPURE STRAINER 220823



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