

April 15, 2026

Product Bulletin CES26PB-02REGO
STR2P Strainer—CRN Certification & Design Update

Dear Valued Customer,

This Product Bulletin is being released to inform you that RegO® has updated ½” NPT Cryogenic Strainer **STR2P** to an improved design to obtain CRN Registration on this product. The revised STR2P is now registered under **CRN Registration 0E23880.2**, valid for all Canadian provinces. All STR2P strainers manufactured with a **date code of 04D26 or later** will contain the revised, CRN-registered design.

To obtain CRN registration, the following design changes were required:

- Updated cap gasket sealing surface geometry
- Gasket material change from PTFE to copper
- Revised assembly torque specification
- Addition of cryogenic grease to the gasket and cap threads

As with all new RegO products, this new design has gone through our New Product Development Stage Gate process and has been extensively tested. We have already sold >7,000 pcs to date into the Asian market.

A full comparison of the existing and revised STR2P strainer designs is provided in **Table A** below.

Table A Strainer Attributes

Attribute	Strainer Version	
	Existing STR2P	Revised STR2P
Cap Sealing Surface	slight bevel	flat
Gasket Material	PTFE	copper
Body Markings	Body does not have "RegO" casting	Body has "RegO" and "600 CWP" casting
Date Code	No date code	Contains date code
Instruction Sheet	STR2-300	STR2-300A
Length (face to face)	2.68"	2.87"
Cap Torque	25-30 ft-lb	30-35 ft-lb
Cryogenic Grease	No	Yes (on gasket and threads)
Repair Kit	STR2-83	STR2-83A

Figures 1 and 2 illustrate the visual and dimensional differences between the existing and revised STR2P strainers. Inlet and outlet connections remain the same ($\frac{1}{2}$ " NPTF x $\frac{1}{2}$ " NPTF).

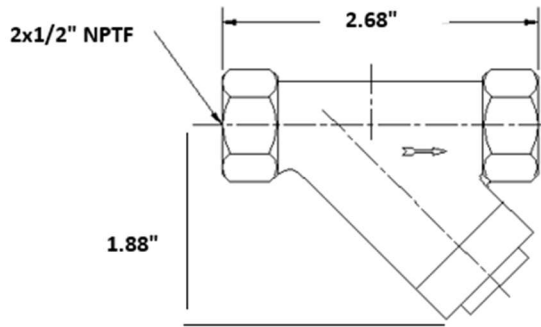


Figure 1: Existing Strainer

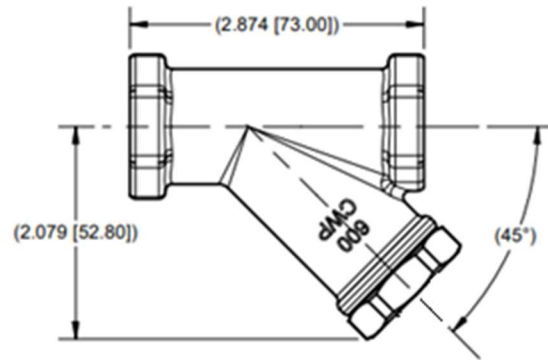


Figure 2: Revised Strainer

Due to changes in the cap sealing surface geometry and gasket design, the existing and revised STR2P strainers are **not backward compatible**. Repair kits are not interchangeable between versions. Instruction sheets for the new repair kit include the new cap torque and cryogenic grease requirement details.

If you have questions regarding this change or need assistance identifying which strainer version is installed in your equipment, please contact your RegO representative or Technical Support.

Best Regards,



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