MODEL	OVERALL LENGTH	O.D.	I.D.	FILTERING AREA
PS718-104-CNVSS	18"	6 1/4"	2 9/16"	3032 SQ. IN.
PS718-200-CNVSS	18"	6 1/4"	2 9/16"	3032 SQ. IN.
PS718-045-CNVSS	18"	6 1/4"	2 9/16"	3032 SQ. IN.
PS718-040-CNVSS	18"	6 1/4"	2 9/16"	3032 SQ. IN.
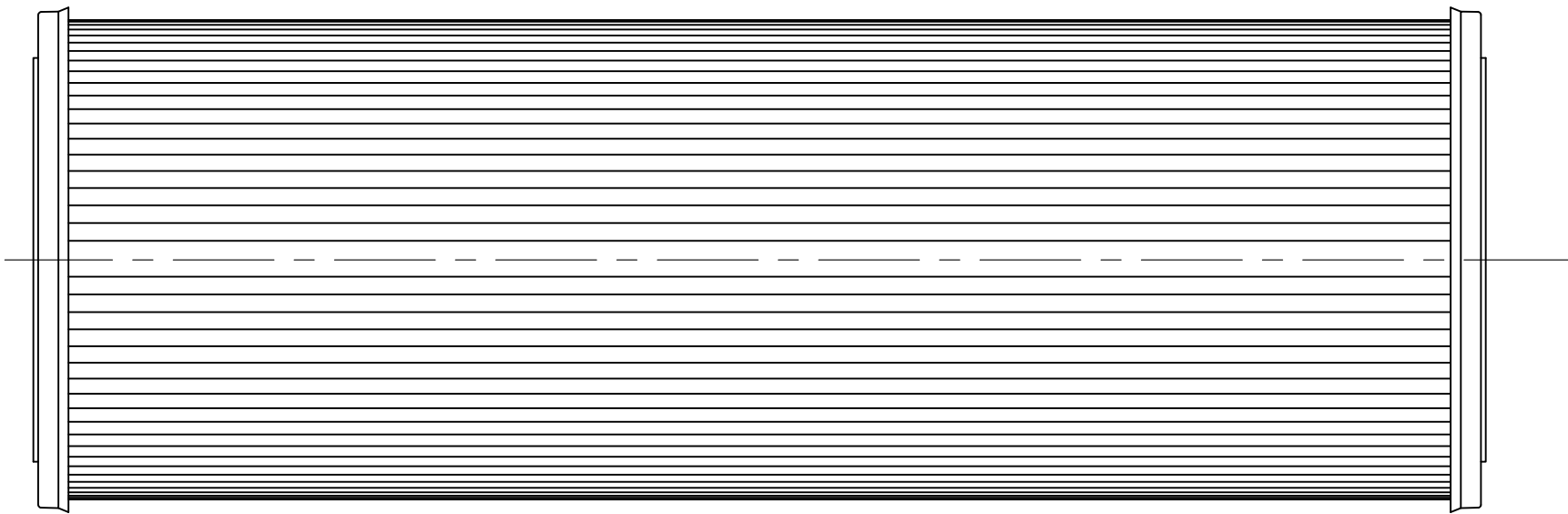
THESE CARTRIDGES ARE TO BE USED EXCLUSIVELY IN PRESSURE VESSELS WITH 2" CENTERPOST.

RECOMMENDED CLEANING PROCEDURE:
1. REMOVE STRAINER FROM VESSEL, AND SHAKE ANY LARGE PARTICLES OUT.
2. MAY BE IMMERSED IN A PARTS WASHER.
3. A STEAM JENNY OR WATER HOSE SPRAY MAY BE DIRECTED TOWARDS THE OUTSIDE
   OF THE STRAINER FROM THE INSIDE OF THE STRAINER.
4. AIR MAY BE DIRECTED FROM THE INSIDE OF THE STRAINER TOWARDS THE OUTSIDE OF THE STRAINER.
5. CAUTION: MEDIA MAY BE DAMAGED BY DIRECT IMPINGEMENT OF HIGH VELOCITY LIQUID, AIR
            OR STEAM.
6. CAUTION: STRAINER NOT TO BE IMMERSED IN ANY ELEMENT WHERE THE TEMPERATURE EXCEEDS
            200 DEGREES CELSIUS

PHYSICAL CHARACTERISTICS:
1. STAINLESS STEEL END CAPS.
2. STAINLESS STEEL CENTERTUBE.
3. STAINLESS STEEL FILTERING SCREENS.
4. VITON GASKET MATERIAL.
5. MAXIMUM OPERATING TEMPERATURE IS 200° C.
6. 100 PSI COLLAPSE STRENGTH.

GE PART NUMBER	MODEL	MICRON RATING
91-411450P001	PS718-104-CNVSS	104 MICRON
91-411450P002	PS718-200-CNVSS	229 MICRON
91-411450P003	PS718-045-CNVSS	45 MICRON
	PS718-040-CNVSS	40 MICRON

UNLESS OTHERWISE SPECIFIED MACHINE
√ ∼ MICROINCHES
UNLESS OTHERWISE SPECIFIED
BREAK CORNERS ∼ MAX
MODEL

FRACTIONAL
DIMENSIONS- ± 1/16
DECIMAL
DIMENSIONS- ± .06
ANGLES ± 2°

THE HILLIARD CORPORATION
100 WEST FOURTH STREET
ELMIRA, NEW YORK 14902

DIMENSIONS ARE IN INCHES
[ ] DIMENSIONS ARE IN MM

	BY	DATE
DRAWN	ROC	03/10/08
CHECKED	LTH	03/12/08
APPROVED	LTH	03/12/08

SIMILAR TO:

SCALE FULL

LTR	DESCRIPTION	BY	DATE	APP
	REVISIONS			

TITLE
PS718-xxx-CNVSS
PLEATED STRAINER

SHEET 1 OF 1

DD-701-29