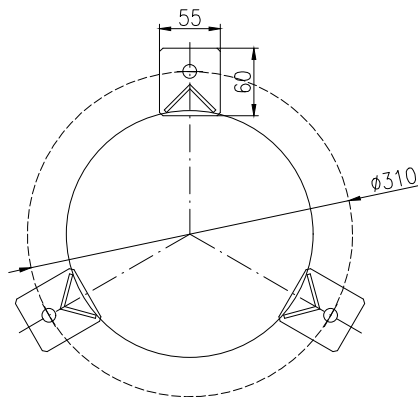
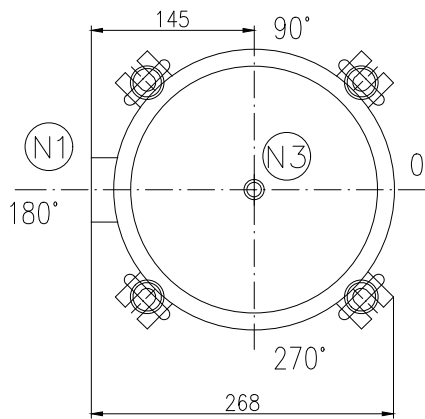
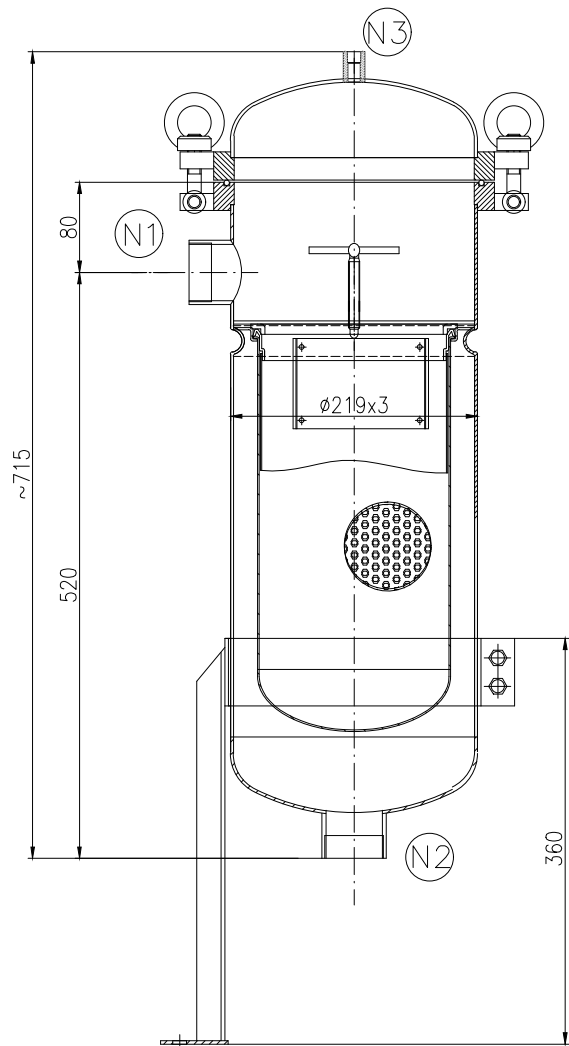




Design Data

Working Pressure	bar	12.8	Fluid	
Design Pressure	bar	16	Fluid Performance	Not Poisonous Not Corrosive
Working Temperature	°C	≤80	Material of main compressed parts	SS 304
Design Temperature	°C	80	Inner Surface Finish	Glass Bead Blasting
Hydraulic Test Pressure	bar	20	Outer Surface Finish	Glass Bead Blasting

Pipeline Interface Table

Symbol	Nominal Size	Rated Pressure	Connection Standard	Connecting Surface Form	Uses or Name	Position
N1	2"	16 bar	BSP	Internal thread	Inlet	180°
N2	2"	16 bar	BSP	Internal thread	Outlet	Bottom
N3	1/4"	16bar	BSP	Internal Thread	Vent with gauge port	Top

Pressure Rated: 16 bar
 Bag QTY: 1 bag
 Bag Size: #1 (ø7" x 17")

SS 304

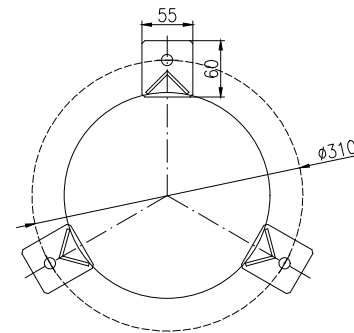
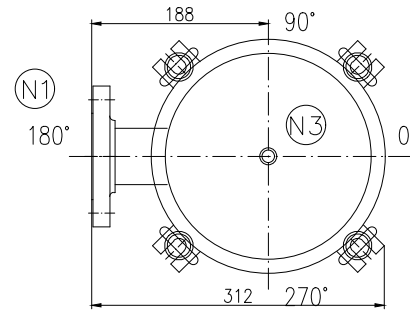
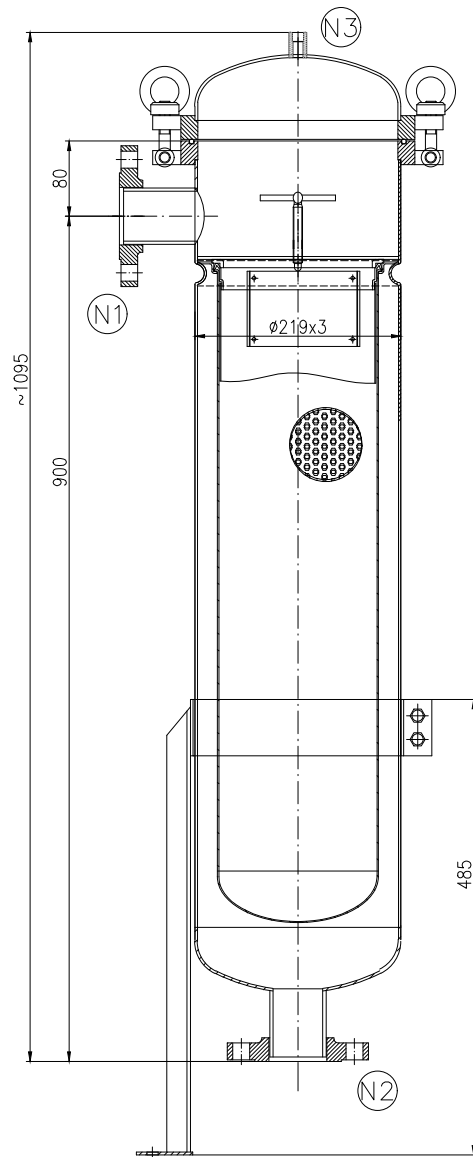
HPF-SS-1

SHP Single Bag Filter Housings

Version: 1

Date: Feb. 8, 2023

SEADON FILTRATION



Design Data

Working Pressure	bar	12.8	Fluid	
Design Pressure	bar	16	Fluid Performance	Not Poisonous Not Corrosive
Working Temperature	°C	≤80	Material of main compressed parts	SS 304
Design Temperature	°C	80	Inner Surface Finish	Glass Bead Blasting
Hydraulic Test Pressure	bar	20	Outer Surface Finish	Glass Bead Blasting

Pipeline Interface Table

Symbol	Nominal Size	Rated Pressure	Connection Standard	Connecting Surface Form	Uses or Name	Position
N1	DN50(2")	16 bar	HG/T 20615-2009 (compatible: ANSI/ASME)	SO-RF flange	Inlet	180°
N2	DN50(2")	16 bar	HG/T 20615-2009 (compatible: ANSI/ASME)	SO-RF flange	Outlet	Bottom
N3	1/4"	16bar	BSP	Internal Thread	Vent with gauge port	Top

Pressure Rated: 16 bar
 Bag QTY: 1 bag
 Bag Size: #2 (ø7" x 32")

SS 304

HPF-SS-2

SHP Single Bag Filter Housings

Version: 1

Date: Feb. 8, 2023

SEADON FILTRATION