

ACCORDING THE LAW OUR SURVEYS AND
DRAWINGS ARE OUR EXCLUSIVE PROPERTY
AND MAY NEITHER BE REPRODUCED NOR
COMMUNICATED TO THIRD PARTIES EVEN
AFTER MODIFICATIONS WITHOUT OUR
WRITTEN CONSENT

DE CONFORMIDAD CON LA LEY, NUESTROS
ESTUDIOS Y DIBUJOS SON PROPIEDAD
EXCLUSIVA DE NUESTRA FIRMA Y NO PUEDEN
SER REPRODUCIDOS NI COMUNICADOS A
TERCERAS PERSONAS SIN NUESTRA
AUTORIZACION ESCRITA AUNQUE
HAYAN SIDO MODIFICADOS

CONFORMEMENT A LA LOI NOS ETUDES
ET DESSINS SONT NOTRE PROPRIETE
EXCLUSIVE ET NE PEUVENT ETRE REPRODUITS
OU COMMUNIQUEES A DES TIERS MEME APRES
MODIFICATIONS SANS NOTRE AUTORISATION
ECRITE

IF IN DOUBT, ASK – DO NOT SCALE !

NAMEPLATE

4 HOLES DIA 4.1
FOR RIVETS DIA 4



Desmet Ballestra North America, Inc.

NAME OF FABRICATOR

Fabrication No. *

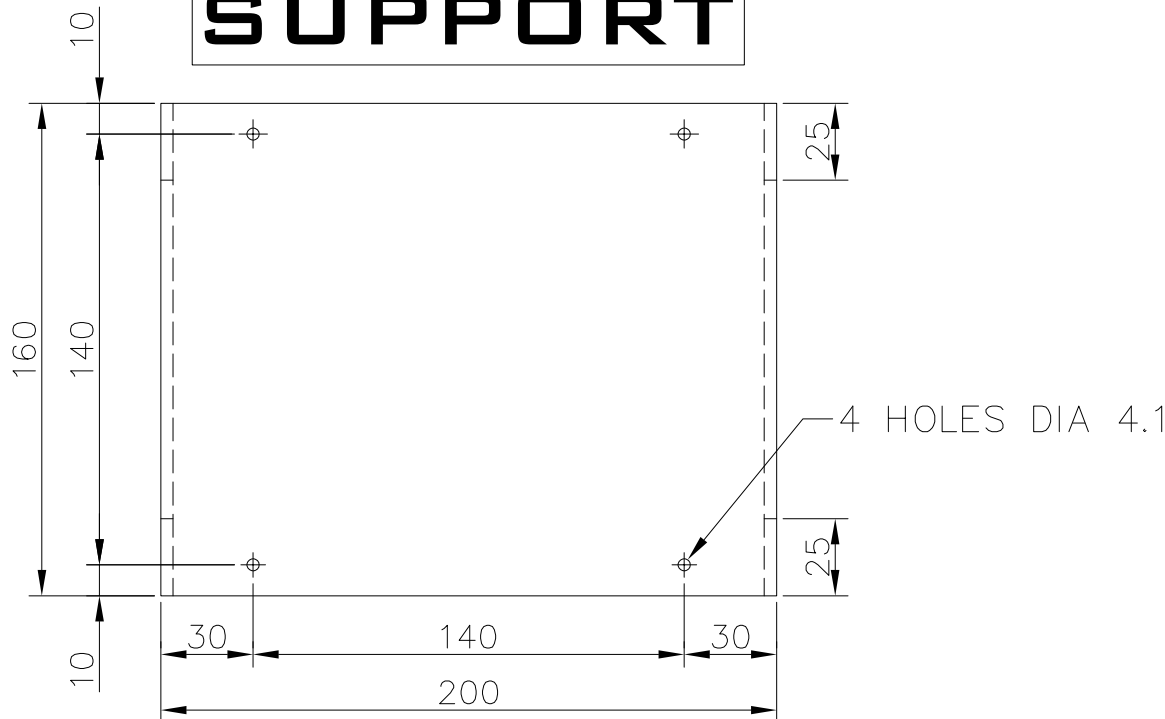
Year of Manufacture 2021

Equipment No. 682X.1 (19-D-772)

Equipment Name FILTER ELEMENT CLEANING TABLE

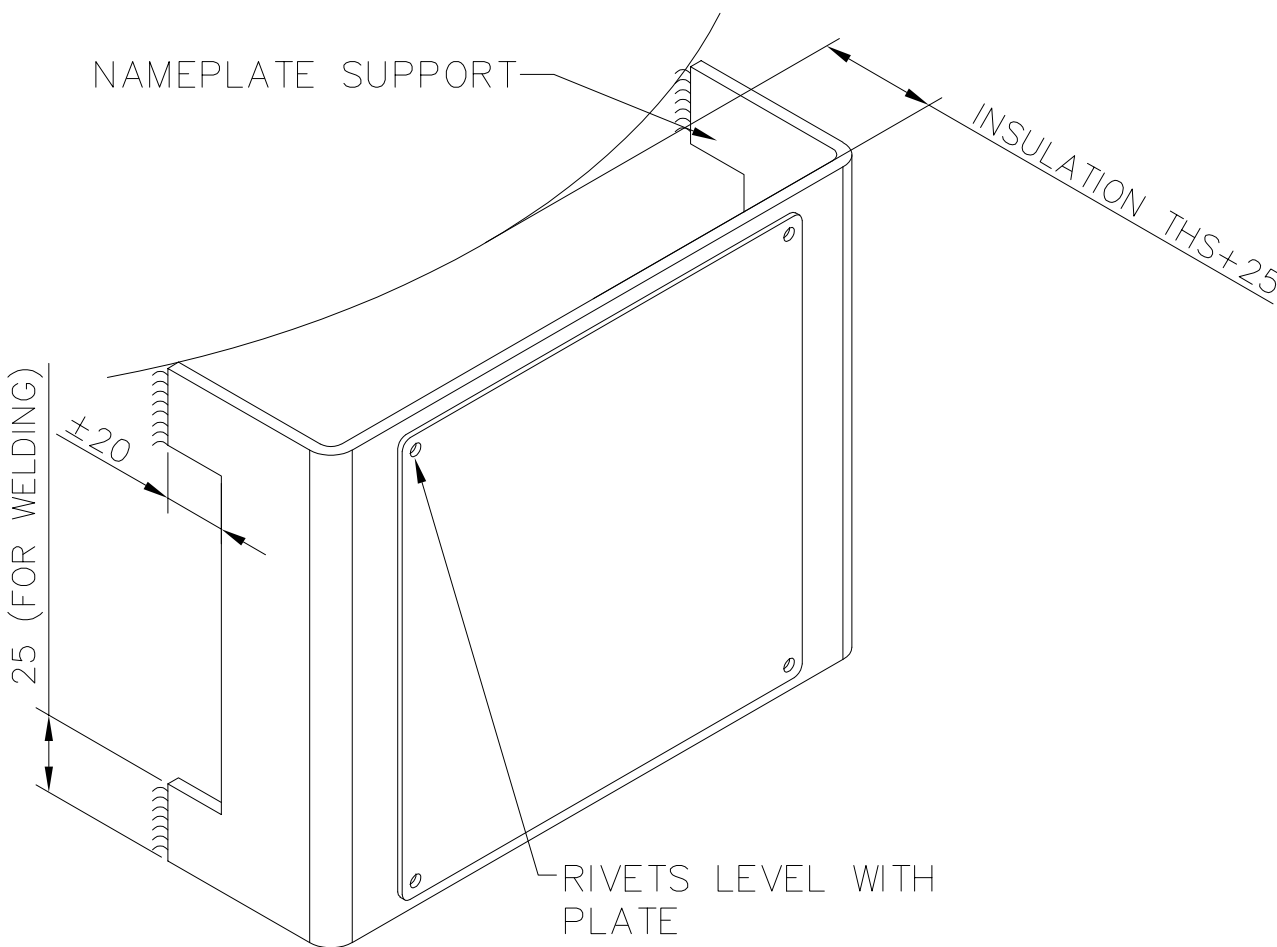
EQUIPMENT			SHELL	INTERNAL COIL
FLUID			HOT WATER AND CAUSTIC SODA	STEAM
PRESSURE	OPERATING	barg	ATM	3 (43.5 psig)
	DESIGN	barg	ATM	4 (58 psig)
	TEST	barg	FILL WITH WATER	5.2 (75.4 psig)
TEMPERATURE	OPERATING	°C	30 (86° F)	143 (289.4° F)
	DESIGN	°C	100 (212° F)	193.33 (380° F)
VOLUME		L	10.3 (363.74 ft3)	0.0041 (0.144 ft3)
MIN. DESIGN METAL TEMP.		°C	-10 (14° F)	
DESIGN CODE			ASME SEC VIII Div.1 Ed.2019	
WEIGHT	EMPTY	kg	1720 (3791.95 lbs)	
	OPERATING	kg	11291.2 (24892.8 lbs)	

SUPPORT



FOR SUPPORT MATERIAL: SEE ASSY DRAWING

MINIMUM THICKNESS: 4 mm-SS
5 mm-CS



NOTES:

- CONSTRUCTION PRINTED.
- DIMENSIONS AS INDICATED, MINIMUM THICKNESS OF NAMEPLATE 1 mm.
- THE RECTANGLES, WRITINGS & EDGES HAVE TO BE WRITTEN IN BLACK.
- RECTANGLES & DASHED LINES DELIMIT THE MAXIMUM SPACE TO BE USED FOR THE INDICATED WRITINGS.
- RIVETS OR BOLTS : STAINLESS STEEL WITH COUNTERSUNK HEAD.
- MATERIAL NAMEPLATE : ALUMINIUM.
- LETTERING SIZE = 2.5 mm (EXCEPT HEADINGS).
- HEADINGS SIZE = 3 mm.
- * INFORMATION GIVEN BY VESSEL FABRICATOR.
- DB LOGO HAS TO BE IN COLOUR RAL 5005.

001	27.07.2021	DESIGN TEMPERATURE UPDATED AS MARKED					KSM		
REV	DATE	DESCRIPTION OF MODIFICATION					NBR OF MOD	BY	
Desmet Ballestra Group						DOCUMENT TYPE	ASSY		
						PROJECT DESCRIPT	WORPAR		
ITEM NBR DISPOSITION	682X.1 (19-D-772)					SECD	PKK	SCALE	FORMAT
						PROC.E	GVK		A3
DOCUMENT DESCRIPTION	FILTER ELEMENT CLEANING TABLE					PROJ.M	JCG		
						DOM	PRA	AUTHOR	SHN
NAMEPLATE						DATE	DRAWING NUMBER		REVISION
						22.04.2021	100190362		001