

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

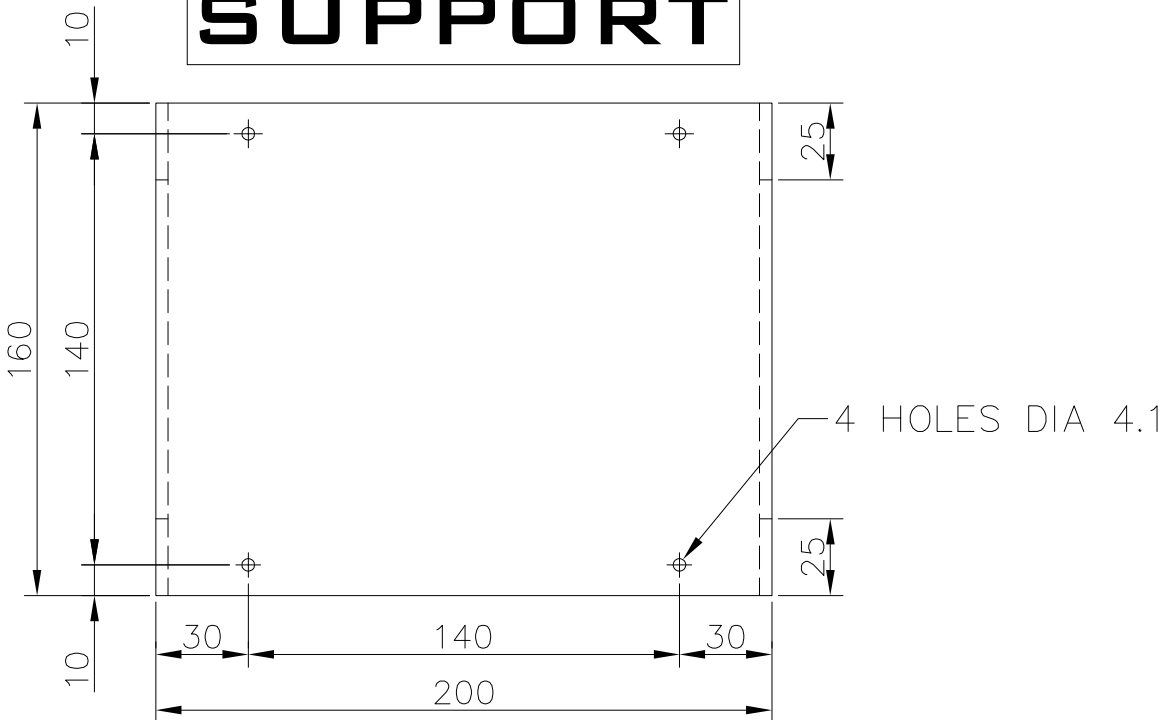
CONFORMEMENT A LA LOI NOS ETUDES
ET DESSINS SONT NOTRE PROPRIETE
EXCLUSIVE ET NE PEUVENT ETRE REPRODUITS
OU COMMUNIQUEES A DES TIERS MEME APRES
MODIFICATIONS SANS NOTRE AUTORISATION
ECRITE

IF IN DOUBT, ASK – DO NOT SCALE !

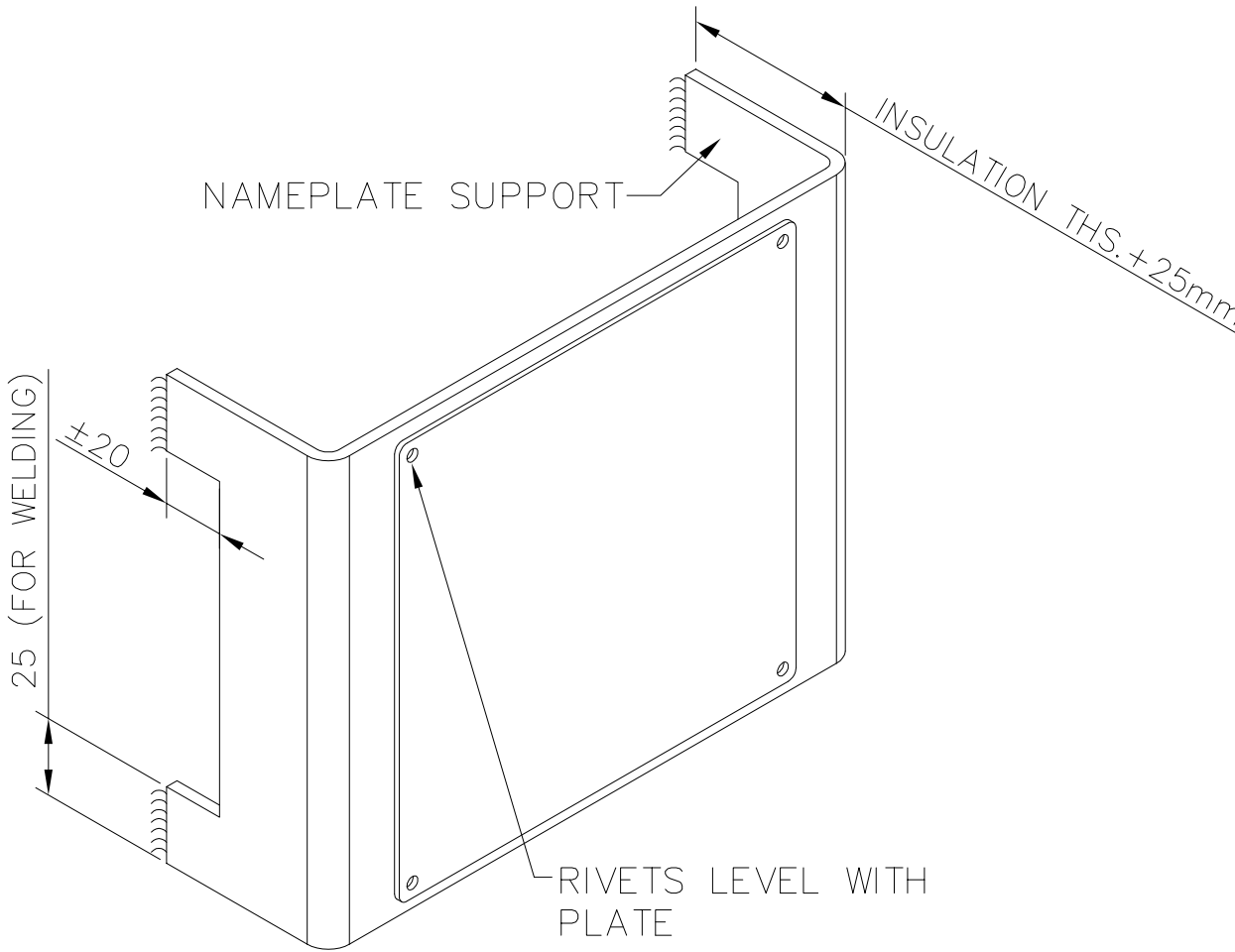
NAMEPLATE

4 HOLES DIA 4.1
FOR RIVETS DIA 4

SUPPORT



FOR SUPPORT MATERIAL: SEE ASSY DRAWING
MINIMUM THICKNESS: 4 mm–SS
5 mm–CS



150 140 5 5 140 150 5 5

desmet ballestra

Desmet Ballestra North America, Inc.

NAME OF FABRICATOR * Fabrication No. *
Year of Manufacture 2021

Equipment No. W582D.2 (19–D–873)
Equipment Name OIL COLLECTING TANK

EQUIPMENT			SHELL	INTERNAL COIL
FLUID			DEGUMMED OIL	STEAM
PRESSURE	OPERATING	barg	–0.1/ATM (–1.45 psig)	3 (43.51 psig)
	DESIGN	barg	–0.25/+0.25 (3.62 psig)	–1/+6 (–1.45/87 psig)
	TEST	barg	FILL WITH WATER	11 (159.5 psig)
TEMPERATURE	OPERATING	°C	80 (176° F)	143.73 (190.714° F)
	DESIGN	°C	0/120 (248° F)	193.3 (380° F)
VOLUME		L	16700 (589.75 Ft. ³)	0.041 (1.45 Ft. ³)
MIN. DESIGN METAL TEMP.		°C	–10 (14° F)	
DESIGN CODE			ASME SEC VIII Div.1 Ed.2019	
WEIGHT	EMPTY	kg	3640 (8025 Lbs)	
	OPERATING	kg	16009 (35294 Lbs)	

001

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.

001	28.10.2021	UPDATED AS MARKED					RSS
REV	DATE	DESCRIPTION OF MODIFICATION				NBR OF MOD	BY
Desmet Ballestra Group			DOCUMENT TYPE	ASSY			
			PROJECT DESCRIPT	WORPAR			
ITEM NBR DISPOSITION	W582D.2 (19-D-873)	SECD	SAA	SCALE	FORMAT		
		PROC.E	GVK		A3		
DOCUMENT DESCRIPTION	OIL COLLECTING TANK	PROJ.M	JCG				
		DOM	PRA	AUTHOR	RSS		
NAMEPLATE		DATE	DRAWING NUMBER		REVISION		
		27.04.2021	100191068		001		