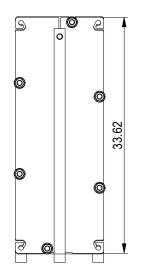
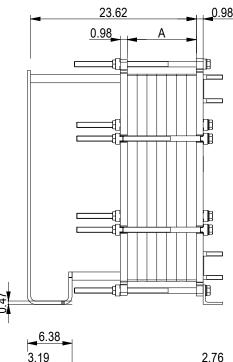
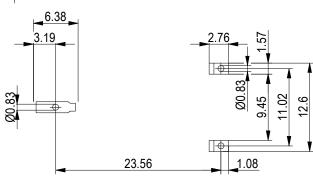
PRESSURE PLATE

(MOVABLE)



Space between pressure plate and supporting column should be kept free from fixed installations!



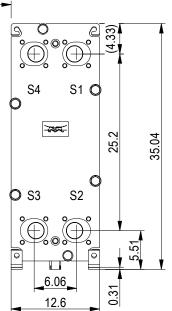


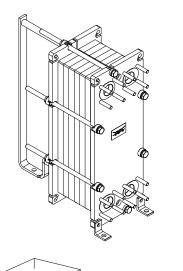
FRAME PLATE

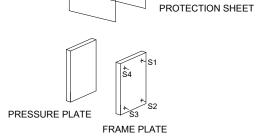
39 *) / 24 **)-

Recommended free space for opening and closing to be applied on both sides

Free space can be reduced to this distance on one of the sides







TIGHTENING BOLTS

4 x M20, L = 18.9 in 2 x M20, L = 18.9 in

APPROX. OUTER DIMENSIONS LENGTH 29.1 in **WIDTH** 13.0 in HEIGHT

WEIGHT FULL OF WATER 397 lb ALLOY 316 PLATE MATERIAL PLATE THICKNESS 0.5 mm

34.6 in APPROX. WEIGHTS 352 lb NET WEIGHT, EMPTY

GASKET NBRP ClipGrip™

ASME B16.5 Class 150 NPS 2

ALLOY 316

S1, S2, S3, S4

Ø2.28

il dimensions in inches														
CHANGED	4,760 kBtu/h	NO. OF UNITS		1					DESIGN PRI	ESSURE	DESIGN TE	MPERATURE	TEST	OPERATING
MEDIA		INLET	TEMP.	OUTLET	TEMP.	FLOW RATE	PRES. DROP		MAX.	MIN.	MAX.	MIN.	PRESSURE	MAX. TEMP.
		S1 MH		S2 MH					150 psi	0 psi	284 °F	32.0 °F	195 psi	
		S3 ML		S4 ML					150 psi	0 psi	284 °F	32.0 °F	195 psi	
	CHANGED	(CHANGED 4,760 kBtu/h	CCHANGED 4,760 kBtu/h NO. OF UNITS MEDIA INLET S1 MH	CCHANGED 4,760 kBtu/h NO. OF UNITS MEDIA INLET TEMP. S1 MH	KCHANGED 4,760 kBtu/h NO. OF UNITS 1 MEDIA INLET TEMP. OUTLET S1 MH S2 MH	MEDIA	MEDIA	MEDIA	KCHANGED 4,760 kBtu/h NO. OF UNITS 1 MEDIA INLET TEMP. OUTLET TEMP. FLOW RATE PRES. DROP S1 MH S2 MH S2 MH	KCHANGED 4,760 kBtu/h NO. OF UNITS 1 DESIGN PRI MEDIA INLET TEMP. OUTLET TEMP. FLOW RATE PRES. DROP MAX. S1 MH S2 MH 150 psi	KCHANGED 4,760 kBtu/h NO. OF UNITS 1 DESIGN PRESSURE MEDIA INLET TEMP. OUTLET TEMP. FLOW RATE PRES. DROP MAX. MIN. S1 MH S2 MH 150 psi 0 psi	KCHANGED 4,760 kBtu/h NO. OF UNITS 1 DESIGN PRESSURE MAX. MIN. MAX. MIN. MAX. MAX. MIN. MAX. MAX. MIN. MAX. PRESSURE DESIGN PRESSURE	KCHANGED 4,760 kBtu/h NO. OF UNITS 1 DESIGN PRESSURE DESIGN TEMPERATURE MEDIA INLET TEMP. OUTLET TEMP. FLOW RATE PRES. DROP MAX. MIN. MAX. MIN. S1 MH S2 MH 150 psi 0 psi 284 °F 32.0 °F	KCHANGED 4,760 kBtu/h NO. OF UNITS 1 DESIGN PRESSURE DESIGN TEMPERATURE TEST MEDIA INLET TEMP. OUTLET TEMP. FLOW RATE PRES. DROP MAX. MIN. MAX. MIN. PRESSURE S1 MH S2 MH 150 psi 0 psi 284 °F 32.0 °F 195 psi



DRAWING

-5/8"-11 UNC (x4)

GASKETED PLATE HEAT EXCHANGER

T6-PFG

ASME Code Section VIII Div.1 MAWP 150 psi at 284 °F 32.0 °F at 150 psi **MDMT**

T6P 50 PL

Do not use this drawing for foundation bolting or piping layout

DATE 5/24/21

REVISION

Designed and constructed in accordance with the 2019 ASME Code.