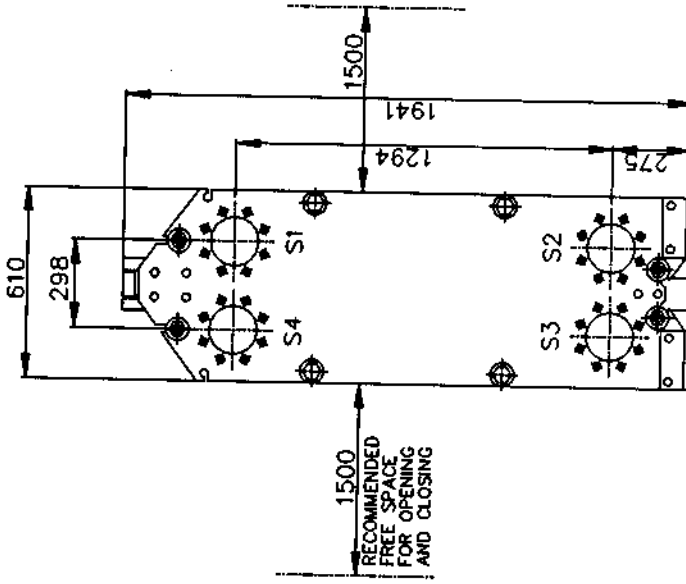


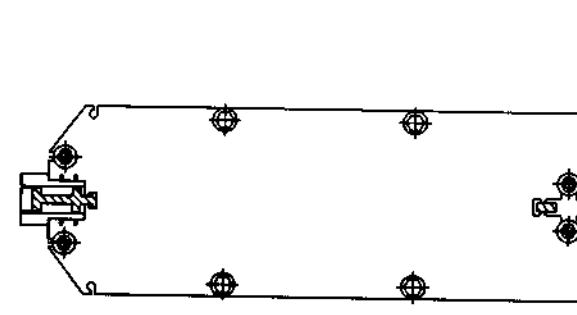
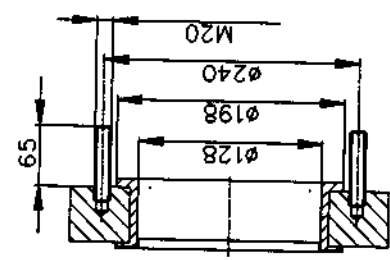
**FRAME PLATE (FIXED)**  
SECTION A-A

NOTE: PLATES WITH GASKETS FACING THE FRAME PLATE

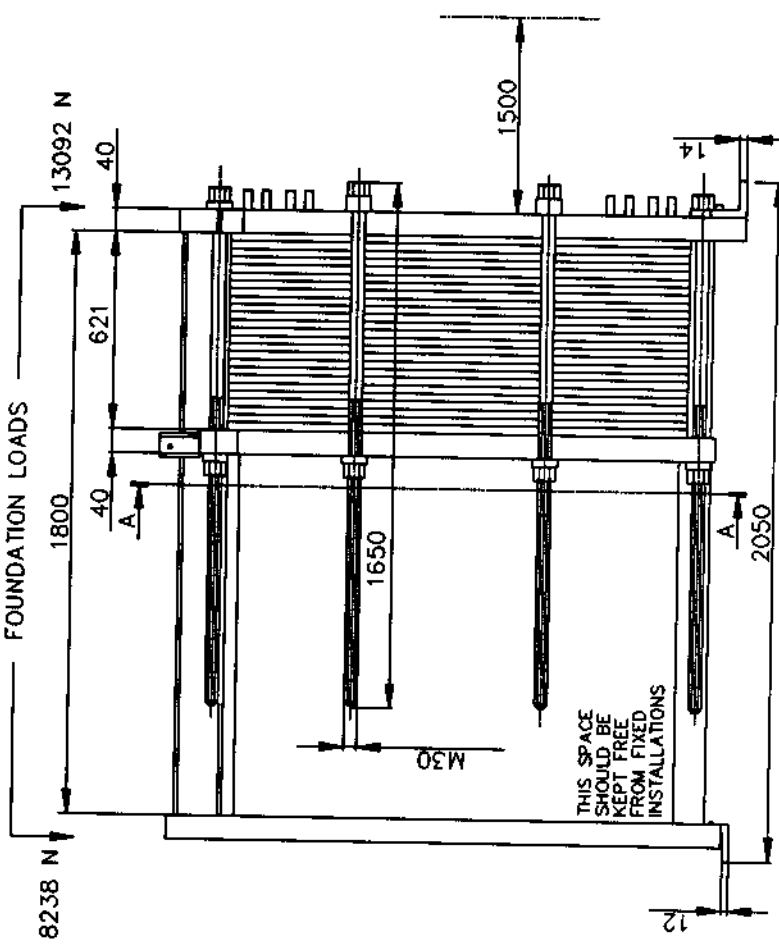
**FRAME PLATE (FIXED)**



CONNECTION STANDARD  
DIN 2501 PN10  
Rubber spool  
NBR: S1,S2,S3,S4



**PRESSURE PLATE (MOVABLE)**  
SECTION A-A



2 HOLES  $\phi 40$  FOR M24 FOUNDATION BOLTS

DN	PN	DIN
S1/S2	150	10 2501
S3/S4	150	10 2501

NITRILE CLIP-ON  
AISI 316  
Plate material  
Plate thickness 0.50 mm  
Heating surface 127.10 m<sup>2</sup>  
Grouping 1\*(64H + 39ML)/1\*(64H + 39MH)

REMARKS  
SIDE A/B  
Test pressure 8.0 BAR  
Design pressure 6.0 BAR  
Max Temperature 40 °C  
Netweight 1388 kg

Flow rate	Pressure drop	Liquid vol.
154192 kg/h	51.3 kPa	159.7 l
154090 kg/h	54.6 kPa	159.7 l

Temp.	Outlet	Temp.
14.0 °C	S2	8.0 °C
6.0 °C	S4	12.0 °C

Media	Inlet	Temp.	Outlet	Temp.	Flow rate	Pressure drop	Liquid vol.
Water	S1	14.0 °C	S2	8.0 °C	154192 kg/h	51.3 kPa	159.7 l
Water	S3	6.0 °C	S4	12.0 °C	154090 kg/h	54.6 kPa	159.7 l

SUPPLIER	REF. T531285	TO NO. 531285
AGENT / REF.	A-L MAARSEN HOLLAND / 6362800.1	
CUSTOMER / REF.	GTI (via van der Beyl) Rotterdam	
PREPARED PERH	CHECKED	APPROVED

PLATE HEAT EXCHANGER  
**M15-BFM8**  
SA

ALL DIMENSIONS IN MILLIMETERS

**Alfa Laval**  
Alfa Laval Thermal AB

SERIAL NO. 30100-47495  
DATE 930405  
REV NO. 1