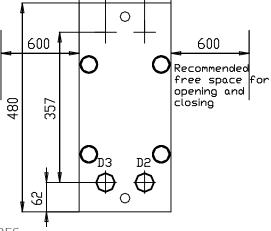


16 ø



180

60

FEATURES

- **Fixed Frame Plate** _
- **Movable Pressure Plate** Upper Carrying Bar **Clip-On EPDM Gaskets** —
 - _ **Tightening Bolts and Nuts**
- Lower Guiding Bar Support Column
- Adjustable Feet _

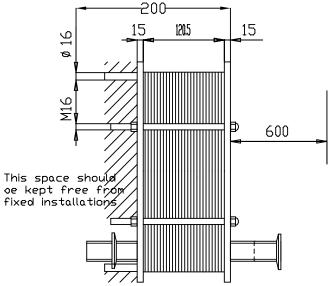
No. of plates	43
No. of effective plates	41
No. of passes	4
Plate pack dimensions A Measure	120.5 mm

CAUTION: DO NOT TIGHTEN BELOW MINIMUM DIMENSION

.

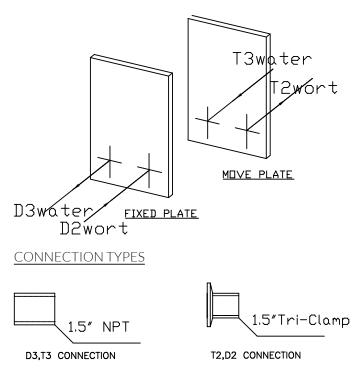
	Beer wort	Water
Mass flow rate	1028 Kg/h	990.9 Kg/h
Inlet temperature	93.3°C (199.9°F)	10°C (50.0°F)
Outlet temperature	21.1°C (69.9°F)	76.6°C (169.9°F)
Pressure drop (Perm/Calc)	80.0/25.2 kPa	80.0/26.8 kPa

Heat exchanged	60.70 kW
Heat transfer area	1.505 m ²
O.H.T.C clean conditions	3718 W/ (m²+K)
O.H.T.C service	3358 W/ (m2*K)
Fouling Resistance* 10000	0.0 m2*K/W
Additional Excess Surface	10%
Mean Temperature	13.7 K



*All measurements in mm





CPE30H-43D 1 Stage