

# DT Membrane Module

Product model: HP16.0-DT-RO4-9.405-SS316L

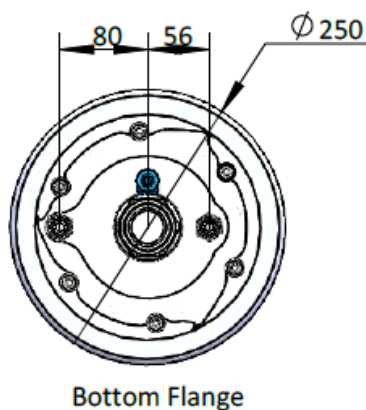
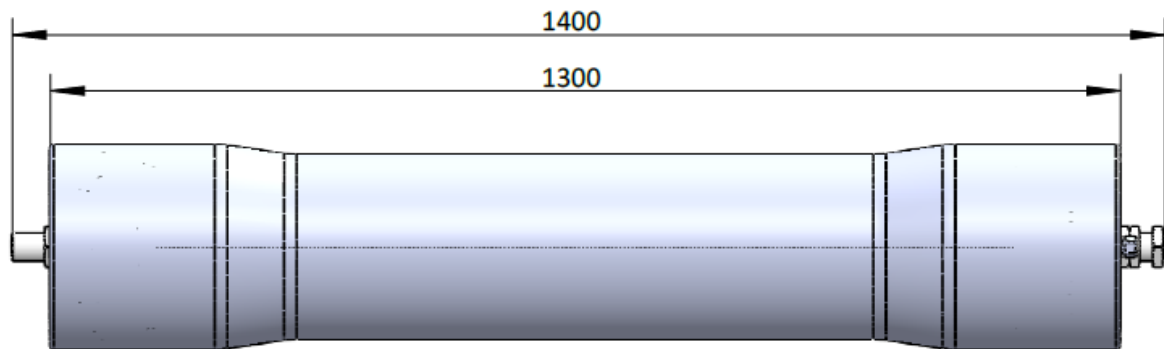
**Product parameters:**

Max. Operating Pressure	Effective Membrane Area	Temperature Max.	pH range	Wet Weight	Rejection	Flux
160bar	9.405m <sup>2</sup>	45°C	3-11 (Operating) 2-12 (CIP)	100kg	98% <sup>(1)</sup>	200L/h <sup>(1)</sup>

<sup>(1)</sup> **Test conditions:** Inlet pressure 90±2bar, Temperature 25 ± 3 °C, Feed flow 800±50L/h, Conductivity 65000 ± 1000us/cm (NaCl solution).

**Dimensions:**

Component dimension drawing



Bottom Flange

High pressure nozzle:  $\Phi$ 12mm High pressure connecting pipe  
Permeate connection:  $\Phi$ 9mm hose

Note: the feed can only be connected to the inlet connection.  
Do not connect to outlet (concentrate) connection