

EXCEL THERMAL DEAERATOR



Palm Oil Mill Equipment Specialist

www.excelmech.com.my

THERMAL DEAERATOR

SPECIFICATION

Design Code	: ASME Section VIII Div. 1
Design Pressure	: 350 kPaG
Design Temperature	: 150 °C
Medium of Service	: Hot Water and Steam
Construction Material	: Stainless Steel & Mild Steel
Capacity	: Range from 10 tons/hr to 60 tons/hr

PACKAGE INCLUDES

- Modulating Water Control Valve Station
- Thermal Deaerator Feed Pump Station
- Pressure Reducing Valve (PRV) Station
- Thermal Deaerator Control Systems c/w TAIE PID Controller, Electric Motor Starter, MCB, Relays, Terminal Blocks Push Buttons, Selector Switches, Indicator Light, AVR, Beacon Light and Siren.
- Water Level Chamber c/w level indicator and probe type Level Transmitter
- Temperature Gauge, Pressure Gauge, Vacuum Breaker and Safety Relief Valve
- Thermal Deaerator support structure and platform.

For further information, please contact sales office, or:



Excelmech Engineering Sdn. Bhd. (Company No. 862039-X)

Lot 2828, Jln Kelkati 32/168, Off Jln. Sri Gambut Bukit Naga,
Seksyen 32, 40460 Shah Alam, Selangor Darul Ehsan, Malaysia.
Tel: 603-5167 1589 Fax: 603-5167 2588
E-mail: contact@excelmech.com.my



SCAN ME