

# EBARA Ejector System

**Type EJECTOR** 

## **APPLICATIONS**

EBARA Ejector system uses EBARA dry pit pumps with one or more collector tanks mounted on a common skid consisting of valves and manifolds.

Custom designed electrical control panel is utilised and built to highest standard, interconnected with pump motor and control devices to ensure automatic trouble-free operation.

## **FEATURES**

## Pumps

- Non-clog, single channel impeller that permits 76mm (3") spherical passage; prevents clogging; high efficiency and saves energy.
- Robust construction large diameter, short overhang shaft with stainless steel fasteners.
- Double mechanical seals hard faced upper and lower seals operate in an oil bath; providing longer service life and lower maintenance costs.

 Air-filled, Class F insulated, heavy duty motor, come with cooling jacket that enhance operating life of pump.

## Tank

Customised design stainless steel collector tank.

#### Electrical Control Panel

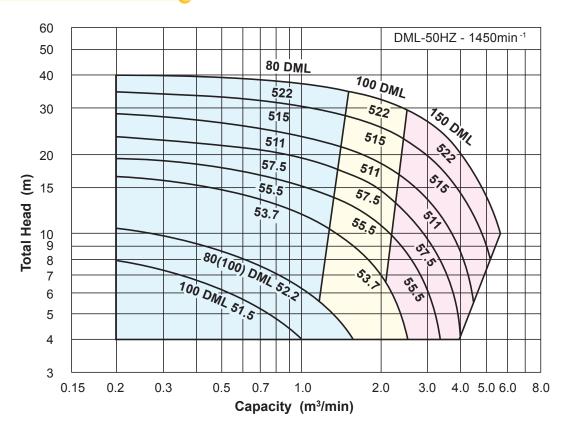
Corrosion-resistance epoxy coated control panel incorporated with quality electrical / electronic components built to EBARA's quality standard.

## Accessories

Approved float switches, valves and fittings are selected and used to enhance operating efficiency and assure durability.

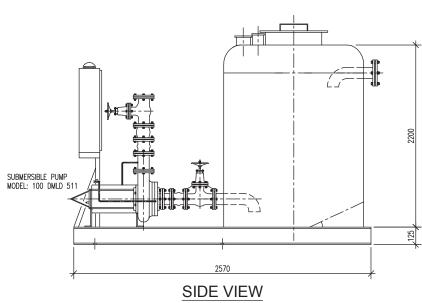


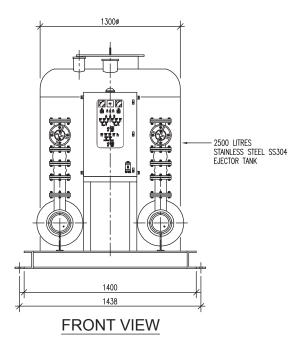
## **PERFORMANCE CHART**



# **TYPICAL DIMENSIONAL DRAWING**

(for reference only, model is 100DMLD511 c/w 11kW motor unit)





- \* Dimensional details are provided for reference only.
- \* All specifications are subject to change without prior notice. \* Please contact EBARA for details.



# **EBARA Pumps Malaysia Sdn Bhd**

6, Jalan TP3, UEP Subang Jaya Industrial Park, 47620 Subang Jaya, Selangor, Malaysia.
Tel: 03-8023 6622 Fax: 03-8023 9355

Email: sales@ebara.com.my Website: www.ebara.com.my



Authorised dealer: