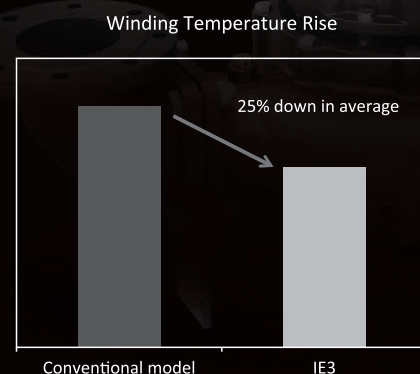
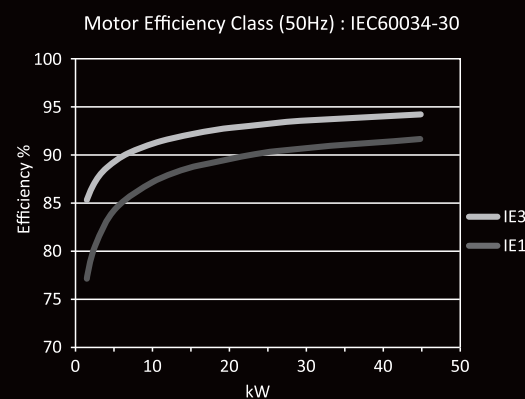


Advantage of EBARA IE3 submersible motors

- Efficiency comparison with the conventional models
 - Motor efficiency: up to 12% higher
 - Overall efficiency: up to 5% higher
- Longer life operation for the winding and bearing with low temperature rise



Ahead Beyond

WASTEWATER SUBMERSIBLE PUMP MODEL DL3/DML3

eDYNAMiQ
Eco, Dynamic and Integrated Quality

潜
Kazuku

Documentations Technical Data Book

- Technical product descriptions
- Performance curves
- Available in Web selection system

Pump selection system

- EBARA pump selector program

Model selection available on EBARA
Pump Selector: "ezfinder.ebara.com/"

- !! Select the country, first
- !! "Registration/ Log On" is required for selection
- !! After logging on, Please select "Select by Model Name" and input "DL3" or "DML3"



Before use this product and technology, the contents should be confirmed, complied and revised in accordance with the laws and regulations of the country. (i.e. export control laws and regulations etc.)

※1 "MODEL DL3/DML3" in this catalog is our model code ※2 All specifications subject to change without notice.



EBARA CORPORATION
11-1, Haneda Asahi-cho, Ota-ku, Tokyo, 144-8510, Japan
<https://www.ebara.co.jp/en/>

26-094-E02
2021.7



eDYNAMiQ

Eco, Dynamic and Integrated Quality

Ebara's Stunning Solutions for a Better World

delivering stunning solutions to every application and occasion

Features

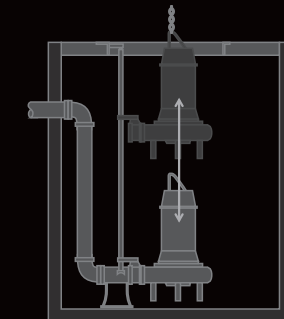
Motor in efficiency class IE3

High functionality as standard

- Class H insulation system (180°C)
- Designed for inverter drive
- Protector device provided
 - Thermal protection in stator winding
 - Leakage detector (float type)

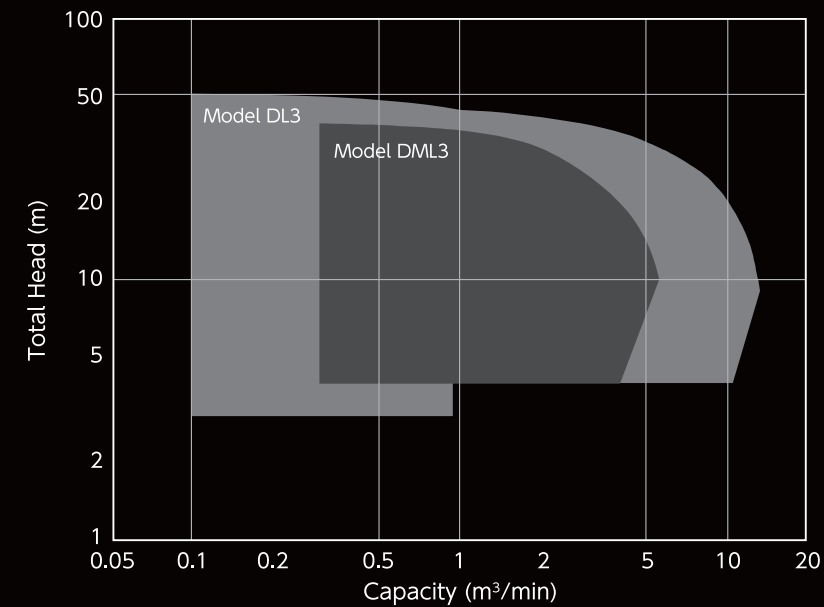
Available option of QDC* installation

*Quick Discharge Connector



QDC installation

Selection chart



Impeller type

Model DL3 : Semi-open

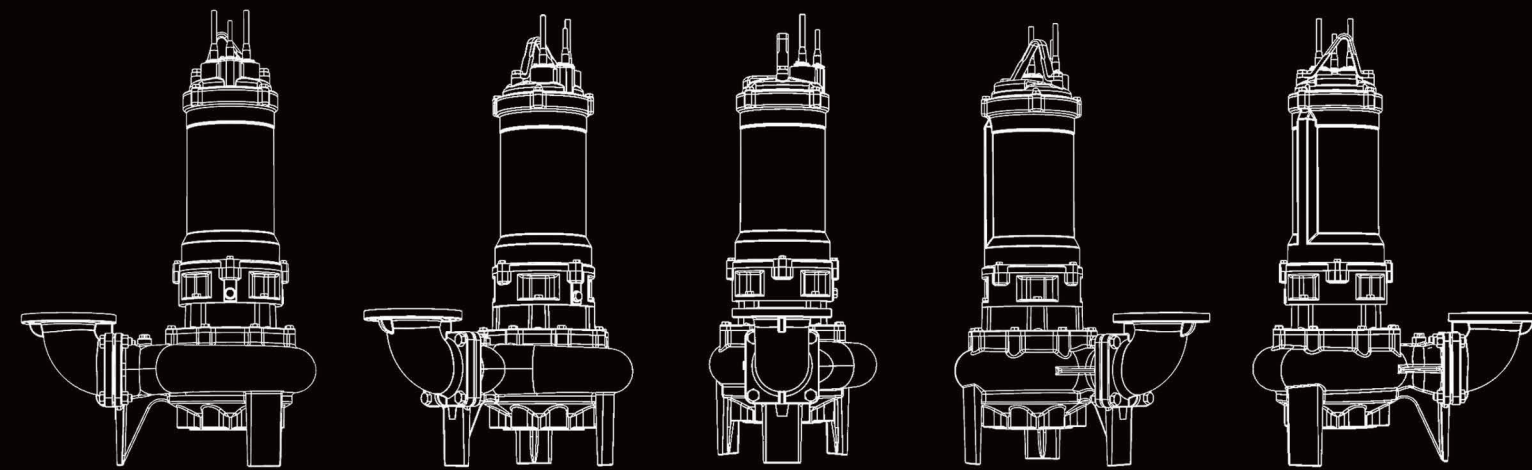


Free passage 35–88mm

Model DML3 : Single channel



Free passage 76mm



Technical Data

Capacities: up to 13m³/min

Total Head: up to 52m

Discharge size: 65–300mm

Motor rating: 4pole 1.5–45kW

Applications



Wastewater
• Drainage
• Sewage
• Water treatment



Building service
• Drainage



Industries