

LEO · BOOSTER PUMPS

LEO Pumps

End-suction, inline, split-case, booster and submersible pumps with VFD packages.

Supplied, installed and serviced in Bangladesh by MHM Engineering



FLOW

1–2000 m³/h

HEAD

up to 150 m

MOTOR

IE3, 0.37–315 kW

MATERIALS

Cl, bronze, SS304/316

Overview

MHM supplies pumps for chilled water, condenser water, boosting, drainage and fire duty from six brands, matched to the exact duty point. VFD panels, base plates and vibration isolation are supplied as complete pump sets.

LEO — Booster pumps. MHM Engineering is the supply, installation and service partner in Bangladesh: selection at local ambient and water conditions, commissioning by our own engineers and spares stocked in Dhaka.

Range

End-suction centrifugal

Back-pull-out, 10–1200 m³/h.

Vertical inline

Space-saving HVAC pumps.

Booster and submersible

Sabar, Foras and LEO sets.

Why plants choose LEO from MHM

- **Duty-point selection** — Curves checked, impellers trimmed.
- **IE3 motors** — Premium efficiency as standard.
- **Seal service** — Mechanical seals and bearings stocked.
- **VFD packages** — Variable flow for chilled water.

Applications

- Chilled-water circulation
- Cooling tower circuits
- Water supply boosting
- ETP and drainage
- Fire fighting

MHM End-Suction Centrifugal Pump — MHM · MES Series



Back-pull-out end-suction pump, 10–1200 m³/h, up to 90 m head, IE3 motor.

Flow	10–1200 m³/h
Head	up to 90 m
Motor	IE3, 1.5–160 kW
Impeller	Bronze / SS304
Origin	MHM / Energy, China

Model	Flow (m³/h)	Head (m)	Motor (kW)	Suction × Discharge	Speed (rpm)	Weight (kg)
MES-50-160	25	32	4	65 × 50	2900	62
MES-65-200	50	48	11	80 × 65	2900	98
MES-100-250	120	70	37	125 × 100	2900	240
MES-150-315	300	32	45	200 × 150	1450	410
MES-200-400	600	50	110	250 × 200	1450	780
MES-250-400	1200	45	160	300 × 250	1450	1150

MHM Vertical Inline Pump — MHM · MIL Series



Space-saving vertical inline pump, 5–600 m³/h, for HVAC secondary circuits.

Flow	5–600 m ³ /h
Head	up to 60 m
Motor	IE3, 0.75–75 kW
Impeller	SS304
Origin	LEO / Monoflo

Model	Flow (m ³ /h)	Head (m)	Motor (kW)	Connection	Weight (kg)
MIL-40-160	12	28	2.2	DN40	48
MIL-65-160	35	30	5.5	DN65	82
MIL-100-200	90	40	18.5	DN100	170
MIL-150-250	250	35	37	DN150	320
MIL-200-315	600	45	75	DN200	610

Talk to an MHM engineer

+880 1321-206755 · sales@mhmmachineries.com · 846, East Shewrapara, Mirpur, Dhaka-1216, Bangladesh. Site survey, load calculation and a written proposal are free for plants in Bangladesh.