

Model	Power HP	Voltage V	In/Outlet mm	H max m	Q max l/m	Demension (LxWxH) cm	Gross Weight kg
LD-750	1	220	60-60	15	470	44x27x26	20
LD-1100	1.5	220	60-60	15	580	45x27x27	22
LD-1500	2	220	90-90	15	920	47x31x29	30

USES AND INSTALLATIONS

They are recommended for pumping clean water without abrasive particles, and liquids that are chemically non aggressive for the materials of which the pump is made. Due to their reliability, simplicity of use and economy, they are suitable for domestic use and in particular for distributing water in combination with small autoclaves, for irrigating applications. The pumps must be installed in enclosed places, or at least protected against inclement weather.

CONSTRUCTION CHARACTERISTICS

Pump Body: Cast iron

Impeller: Brass

Motor Shaft: 45# steel or stainless steel 304

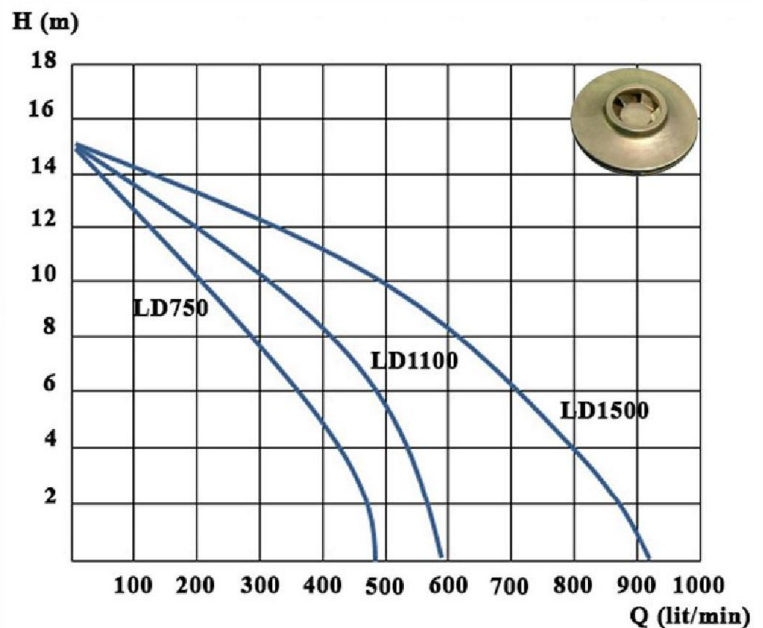
Mechanical Seal: Ceramic - graphite.

Electric Motor: Single-phase 230 V - 50 Hz with condenser and thermal overload protector built into the copper winding.

Insulation: Class B.

Protection: IP 44.

HYDRAULIC PERFORMANCE CURVES



LD

