

AQUA ENERGY ML HIGH PRESSURE

AQUA ENERGY INTERNATIONAL LTD

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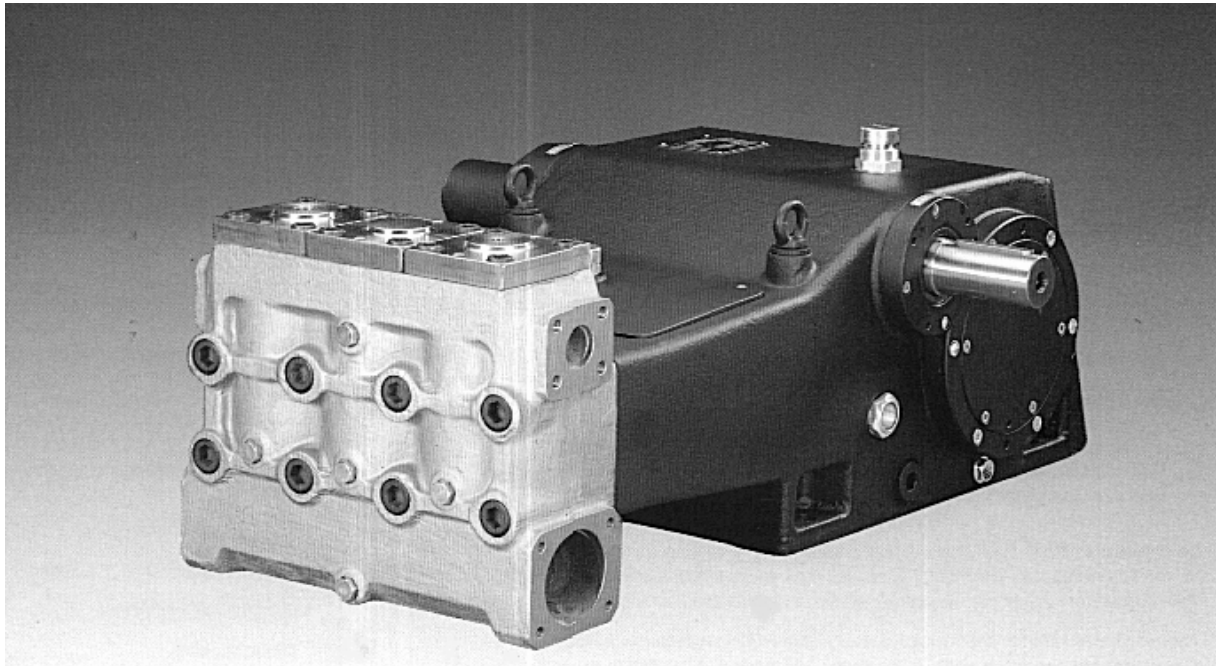
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INDUSTRIAL PLUNGER PUMP



PUMP SPECIFICATIONS

FLUID END

FLUID HEAD - Chemical nickel treated spheroidal cast iron.

VALVES & SEATS - Vertical fitted valves made in stainless steel and Bronze.

PLUNGERS - Stainless Steel with ceramic coating.

PACKING - Double Pressure Packing giving long service.

LUBRICATION - Plungers and Packing lubricated by water supply with water spill venting.

POWER END

POWER FRAME - High strength cast iron.

CRANKSHAFT - Hardened and tempered alloy steel.

CRANKSHAFT BEARINGS - Double roller rim.

CONNECTING RODS - Surface treated spheroidal cast iron.

REDUCTION GEAR - Internal 3.389:1 - 3.65: 1 or 2.95: 1 ratio gear, drive shaft from either side of pump.

LUBRICATION - Power end parts and gearbox are splash lubricated by oil in crankshaft reservoir.

