

EVOLUTION ES/N SERIES

NEW DUAL LIP OIL SEAL!
Better oil/water sealing



NEW CRANKCASE DESIGN!
The oversized mechanical section reduces oil temperature

Increased sliding surface of the plunger guide means better stability of the guide and reduced wear



Large diameter of sight glass means easier oil checking

Oil dipstick with breather

NEW DESIGN!
Connecting rods reduce specific pressure and better lubrication



Large oil capacity means better cooling and lubrication

NEW GUIDING SYSTEM!
Optimal sliding of the plunger guide assembly reduces friction between plunger and seals (Patent Pending)

1/8" Pressure Gauge Port

NEW OPTIMIZED OUTLET VALVES!
Better volumetric efficiency

Inlet valves interchangeable with 63 and 44 Series



NEW! Patent pending seal packings with Special plunger guide bushing (Patent Pending)

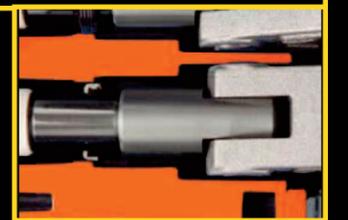
NEW PLUNGER FASTENING SYSTEM!
Eliminates the risk of pressure build-up inside the plunger.



NEW FORGED BRASS MANIFOLD!
Working pressure increased to 4,000 PSI

Oversized premium tapered roller bearing

NEW DUAL DIAMETER PLUNGER GUIDE!
Rolled oil seal sliding surface reduces risk of oil leaks and extends oil seal life



Oversized forged crankshaft

Oversized connecting rod pin

NEW! Dust protection chamber between crankcase and manifold

NEW! Solid ceramic plungers with dual guide system (patent pending)



These Pumps are 100% Made in Italy

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