APEX ESL Large Horizontal End-Suction Pump

FEATURES

- Provides optimum coverage of duties for flow beyond ISO2858 end suction pumps
- High head pumps include a double volute to reduce radial loads
- Stable head-capacity with high efficiency
- Foot and centreline mounting options
- Oil lubricated bearing option

BENEFITS

- Comprehensive range with 31 sizes
- Supplied bareshaft or with IE3 motors for
- energy saving
- Engineered bedplate design

OPERATING RANGE

Maximum flow: rates up to 3200 m3/hr Maximum generated head 160m RPM: Up to 1800 Discharge flange sizes 150mm – 400mm Flange ratings BS4504 PN16, BS4504 PN25, BS4504 PN40, ANSI 150RF or 300RF

APPLICATIONS

- General industrial services
- water supply
- water treatment
- power generation
- fire protection
- metal manufacturing
- mine dewatering
- irrigation
- desalination

WORKING PRESSURE

All pumps are hydrostatically tested to 1.5 times the rated working pressure.

MECHANICAL SEAL

Virtually any make and type of single, double or cartridge mechanical seal and packed gland options.

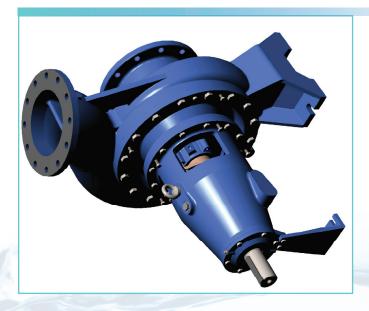
SPARE PARTS

All ESL pumps are fully supported by a generous inventory of spare parts available from stock.

MATERIALS

Castings in a variety of materials are produced in the company's own ISO 9001 foundry in Bristol, using the Replicast[®] method. Castings can meet NORSOK and NACE MR0103 standards where required.

Cast Iron Ductile Iron Cast steel Stainless Steel BS-1561:2011 ISO 1083:2005 ASTM A216 Grade WCB ASTM A351 CF8M

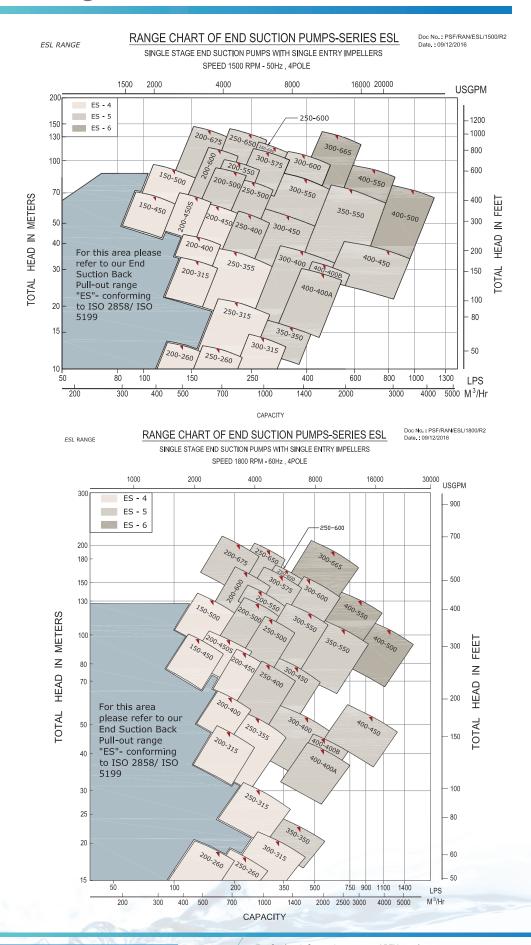


For further information on any APEX product, please contact the APEX sales office: tel: 0117 9077555 enquiries@apexpumps.com

APEX FLUID ENGINEERING LTD MORLEY ROAD, STAPLE HILL BRISTOL, BS164QT

APEXPUMPS CENTRIFUGAL PUMP MANUFACTURERS

APEX ESL Range Charts 50hz & 60hz



APEX FLUID ENGINEERING LTD MORLEY ROAD, STAPLE HILL BRISTOL, BS16 4QT

CENTRIFUGAL PUMP MANUFACTURER

APEXPUMPS

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