MODEL NUMBER: HP-HV82260-AP APEX HP, HPM, HPR HV, HVM Multistage Pumps

Horizontal and vertical multistage centrifugal pumps, suitable for industrial applications even with highly aggressive fluids.

BENEFITS

- Range of materials including cast iron, AISI 316 steel, Super Duplex steel and AISI 904 steel.
- The mechanical seal is available in different materials and designs.
- The pump bearings are grease lubricated or oil lubricated.
- Large operational temperature range.
- Vertical and Horizontal configurations.
- Comprehensive pump range to cover most requirements.

OPERATING RANGE

Max flow rates over 1200 m3hr Head up to 900m Temperature of the liquid -20 +180 °C Maximum flow: rates up to 1650 m3/hr Flange ratings to BS and ANSI

APPLICATIONS

Water mains Power plants Naval sector /Shipbuilding Mines Boiler feed Steel Paper Chemical Refineries Paint plants Food Desalination Reverse osmosis Water treatment High temperature

WORKING PRESSURE

Capable of 100 bar working pressure.

APEXPUMPS

CENTRIFUGAL PUMP MANUFACTURER

All pumps are hydrostatically tested, with testing up to 150 Bar

MECHANICAL SEAL

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

SPARE PARTS

MATERIALS

Cast IronBS-1561:2Stainless SteelASTM A33Ni ResistA436 TypDuplexASTM A83Cast bronzeBS1400 gOther grades available on request

BS-1561:2011 ASTM A351 CF8M, CF3M, CF3, AISI 904 A436 Type 1 ASTM A890 1B, 5A BS1400 grade LG2 n request



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

APEX HP, HPM, HPR HV, HVM Range Charts 50hz



For further information on any APEX product,

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

CENTRIFUGAL PUMP MANUFACTURERS

APEXPUMPS

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please contact the APEX sales office:

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