VIKING PUMP°







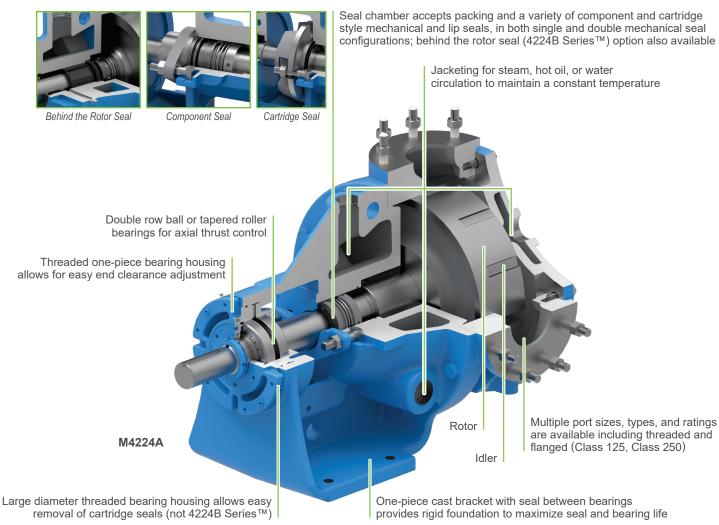
224A SERIES™, 4224A SERIES™, 4224B SERIES™, 324A SERIES™, 4324A SERIES™

CAST IRON CONSTRUCTION | UNIVERSAL PRODUCT LINE



FEATURES & BENEFITS

- I Rugged and reliable, yet economical
- Widest range of sizes and options available to suit almost any non-corrosive application
- Integral jacket chambers in the bracket and head surround the seal and pump internals for rapid & efficient heating using steam or hot oil











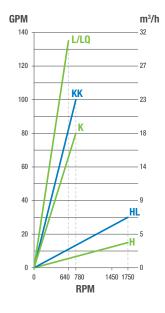
PERFORMANCE

| MODELS | | | SPECIFICATIONS | | | | |
|-----------------|--------------------|--------------------------|--|------|------|-----------------|--------|
| Jacketed | | | Nominal Pump Rating (100 SSU & Below) | | | Standard Ports | |
| Packed Gland | Mechanical Seal | Behind the Rotor Seal | Max Speed, RPM | GPM | m³/h | Size, Inches | Туре |
| H224A | H4224A | H4224B | 1750 | 15 | 3.5 | 1.5 | NPT |
| HL224A | HL4224A | HL4224B | 1750 | 30 | 7 | 1.5 | NPT |
| K224A | K4224A | K4224B | 780 | 80 | 18 | 2 | NPT |
| KK224A | KK4224A | KK4224B | 780 | 100 | 23 | 2 | NPT |
| L224A | L4224A | L4224B | 640 | 135 | 31 | 2 | NPT |
| LQ224A | LQ4224A | LQ4224B | 640 | 135 | 31 | 2.5 | Flange |
| LL224A | LL4224A | LL4224B | 520 | 140 | 32 | 3 | Flange |
| LS224A | LS4224A | LS4224B | 640 | 200 | 45 | 3 | Flange |
| Q224A | Q4224A | Q4224B | 520 | 300 | 68 | 4 | Flange |
| QS224A | QS4224A | QS4224B | 520 | 500 | 114 | 6 | Flange |
| M224A | M4224A | _ | 420 | 420 | 95 | 4 | Flange |
| N324A | N4324A | _ | 350 | 600 | 136 | 6 | Flange |
| R324A | R4324A | _ | 280 | 1100 | 250 | 8 | Flange |
| RS324A | RS4324A | _ | 280 | 1600 | 363 | 10 | Flange |

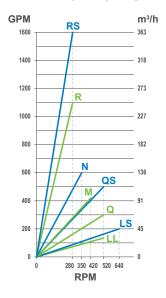
Jacketed bracket and jacketed head are standard.

CURVES

NPT PORTS



FLANGE PORTS



PORTING

- Right Angle (90°) (Rotatable Casing), H-Q & M
- Opposite (180°), QS-RS
- I NPT / BSP
- I Flanged (ANSI)

SEALING

- Packing
- Behind the Rotor Seal
- Component Mechanical Seal
- I Cartridge Mechanical Seal
- Cartridge Triple Lip Seal

MOUNTING

I Foot Mount

DRIVES



(HL4224B R Drive)







CONTACT YOUR STOCKING DISTRIBUTOR TODAY

TYPICAL APPLICATIONS

Asphalt & MolassesBitumensHeavy Fuel OilRubber Solution





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IEX