

FLUX THREE-PHASE GEARMOTOR F 414

The robust three-phase gearmotor F 414 is especially designed for extreme operating conditions and extended operating periods.

Three-phase gearmotor, 230/400 Volt, 50 Hz, protection class I, jet-proof to IP 55.

Capacity: 0,55, 0,75 or 1,1 kW.

Available with motor protection switch or with cable terminal box.

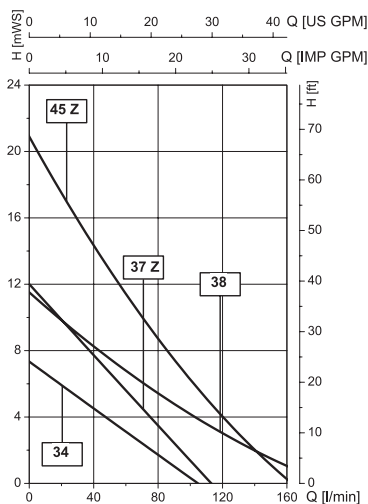
Without power supply cable.



F 414

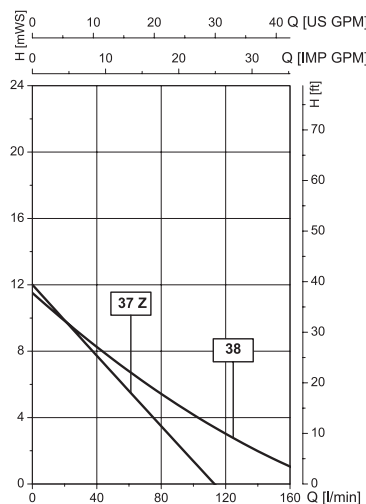


Motor F 414 in combination with pump tube sets in stainless steel

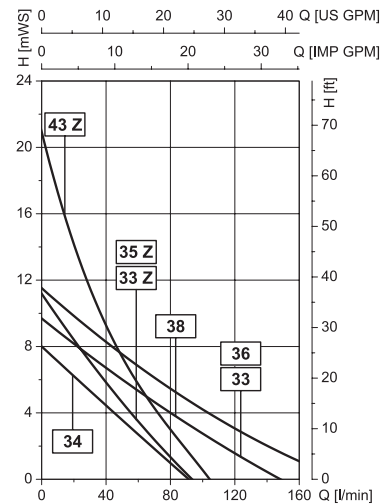


Values ± 10% with water (68 °F)

Motor F 414 in combination with pump tube sets in Aluminium or Hastelloy C



Motor F 414 in combination with pump tube sets in PP or PVDF





THREE-PHASE GEARMOTOR, JET-PROOF TO IP 55

| Type | Capacity | Voltage | Frequency | Range of setting motor protection switch | Weight | Part No. | | |
|------------------------|--|-----------|-----------|--|-----------|--|--|--|
| | | | | | | Version | | |
| | | | | | | with motor protection switch, mounted on the motor | without motor protection switch, with cable terminal box | |
| F 414 | 0,55 kW | 230/400 V | 50 Hz | 0,9–1,6 A | 19/18 lbs | 414 01 112 | 414 01 110 | |
| F 414 | 0,75 kW | 230/400 V | 50 Hz | 1,5–2,5 A | 25/23 lbs | 414 01 123 | 414 01 122 | |
| F 414 | 1,1 kW | 230/400 V | 50 Hz | 2,4–3,5 A | 28/26 lbs | 414 01 131 | 414 01 130 | |
| Accessories | | | | | | | Part No. | |
| Carrying handle | allowing an easy immersion and removal of the pump | | | | | | 001 10 527 | |
| Power cord | 16 ft, complete with 5-pole plug | | | | | | 934 08 020 | |
| Power cord | 16 ft, without plug | | | | | | 934 08 025 | |
| Power cord | yard ware | | | | | | 934 08 901 | |
| Plug | 5-pole | | | | | | 937 01 014 | |

