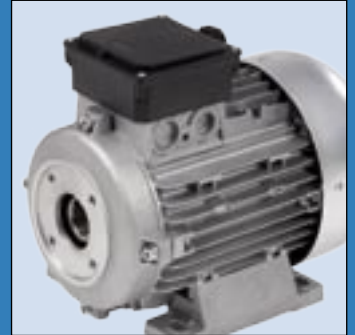


Engines & Electric Motors



| | |
|------------------------|------------------|
| Electric Motors | 228 - 229 |
| Petrol Engines | 229 |
| Diesel Engines | 229 |

Electric Motors

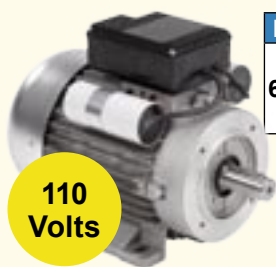
- Available in 110, 240 & 415 volt AC
- Motor protection to IP55
- Sizes from 2hp to 15hp
- Housings in die-cast aluminium
- Speeds from 1450 to 2850 rpm
- Dynamically balanced cage type rotor
- Female shaft motors are compatible with the Interpump range of plunger pumps - see table for details
- Male shaft motors are fitted with B14C face and are suitable for various flanges & hollow shaft pumps
- Male shaft versions can be used in other applications where a B14C face is required

240 & 415 Volts 50 Hz - Hollow Shaft - & B3 Foot Mounting



| Part No. | Hp | Kw | Volts | Rpm | Shaft mm | Description | Kg |
|----------|----|-----|-------|------|-----------|-------------|----|
| 604-1022 | 2 | 1.5 | 240 | 1450 | 24 Hollow | 90 frame | 11 |
| 604-1024 | 2 | 1.5 | 415 | 1450 | 24 Hollow | 90 frame | 13 |

110 Volts 50 Hz - Solid Shaft - B14C Face & B3 Foot Mounting



110
Volts

| Part No. | Hp | Kw | Rpm | Shaft mm | Description | Kg |
|----------|----|-----|------|----------|--|----|
| 604-1020 | 3 | 2.2 | 1450 | 28 Male | 100L frame motor for use with Interpump 100 frame mounting flanges ZF044 - ZF091-W112B or any hollow shaft pump with equivalent flange | 23 |

240 Volt 50 Hz - Hollow Shaft - B3 Foot Mounting & Flange to Suit Interpump Pumps



| Part No. | Hp | Kw | Rpm | Shaft mm | Description | Kg |
|----------|----|-----|------|-----------|--|----|
| 9000190 | 3 | 2.2 | 1450 | 24 Female | 100L frame for direct coupling to: W72B - W98 - W112M - W1210M or any Interpump with equivalent shaft / flange configuration | 23 |
| 9000180 | 3 | 2.2 | 2800 | 24 Female | 90L frame for direct coupling to: WW94 - WW1508 - WW95 or any Interpump with equivalent shaft / flange configuration | 18 |

240 Volt 50 Hz - Solid Shaft - B14C Face & B3 Foot Mounting



| Part No. | Hp | Kw | Rpm | Shaft mm | Description | Kg |
|----------|----|-----|------|----------|--|----|
| 9000250 | 3 | 2.2 | 1450 | 28 Male | 100L frame motor for use with Interpump 100 frame mounting flanges ZF044 - ZF091-W112B or any hollow shaft pump with equivalent flange | 24 |

415 Volt 50 Hz - Solid Shaft - B14C Face & B3 Foot Mounting



| Part No. | Hp | Kw | Rpm | Shaft mm | Description | Kg |
|----------|-----|-----|------|----------|---|----|
| 9000240 | 3 | 2.2 | 2800 | 24 Male | 90L frame motor for use with Interpump 90 frame mounting flange ZF070 | 15 |
| 9002101 | 4 | 3 | 1450 | 28 Male | 100L frame motor for use with Interpump 100 frame mounting flanges ZF044 - ZF091 - pump W140B or any hollow shaft pump with equivalent flange | 21 |
| 9000260 | 5.5 | 4 | 2800 | 28 Male | 100L frame motor for use with Interpump 100 frame mounting flange ZF151 | 23 |
| 9001751 | 5.5 | 4 | 1450 | 28 Male | 112L frame motor for use with Interpump 112 frame mounting flange ZF151 - pump W154B or any hollow shaft pump with equivalent flange | 29 |
| 9001761* | 7.5 | 5.5 | 1450 | 28 Male | 1124T frame motor for use with Interpump 112 frame mounting flange ZF151 | 34 |

*9001761 is non-standard & has been designed to accept our ZF151 flange.
Std 7.5Hp 132F units have 38mm shaft & 132 C face

Electric Motors & Engines

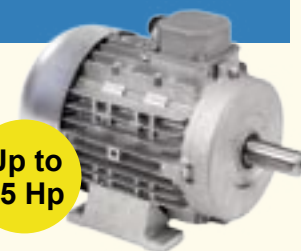
415 Volt 50 Hz - Hollow Shaft - B3 Foot Mounting & Flange to Suit Interpump Pumps

| Part No. | Hp | Kw | Rpm | Shaft mm | Description | Kg |
|----------|-----|-----|------|-----------|---|----|
| 9001691 | 4 | 3 | 1450 | 24 Female | 100L frame for direct coupling to: W98 - W99 - W140M or any Interpump with equivalent shaft / flange configuration | 20 |
| 9000210 | 5.5 | 4 | 1450 | 24 Female | 112L frame for direct coupling to: WS102 - WS151 - WS171 or any Interpump with equivalent shaft / flange configuration | 28 |
| 9000220 | 7.5 | 5.5 | 1450 | 24 Female | 1124T frame for direct coupling to: WS162 - WS201 - WS152 or any Interpump with equivalent shaft / flange configuration | 33 |



415 Volts 50 Hz - Solid Shaft - B3 Face & Foot Mounting

| Part No. | Hp | Kw | Rpm | Shaft mm | Description | Kg |
|----------|----|-----|------|----------|------------------------------------|----|
| 604-1017 | 10 | 7.5 | 1450 | 38 Solid | H132S frame - B3 face & foot mount | 48 |
| 604-1015 | 15 | 11 | 1450 | 38 Solid | H132L frame - B3 face & foot mount | 59 |



Up to
15 Hp

Honda GX Petrol Engines - with Oil Alert

| Part No. | Hp | Description |
|-----------|------|--|
| GX120K1QX | 4.0 | Recoil start with 3/4" parallel keyway shaft & oil alert |
| GX160K1QX | 5.5 | Recoil start with 3/4" parallel keyway shaft & oil alert |
| GX200QX | 6.5 | Recoil start with 3/4" parallel keyway shaft & oil alert |
| GX240QX | 8.0 | Recoil start with 1" parallel keyway shaft & oil alert |
| GX340QX | 11.0 | Recoil start with 1" parallel keyway shaft & oil alert |
| GX390K1QX | 13.0 | Recoil start with 1" parallel keyway shaft & oil alert |



Honda GC Petrol Engines

| Part No. | Hp | Description |
|----------|-----|--|
| GC135QHE | 4.0 | Recoil start with 3/4" parallel keyway shaft |
| GC160QHE | 5.0 | Recoil start with 3/4" parallel keyway shaft |



Hatz Diesel Engines

| Part No. | Hp | Description |
|----------|----|---|
| 1B40T-2 | 10 | Electric & Recoil start with 1" parallel keyway shaft |



Lombardini Diesel Engines

| Part No. | Hp | Description |
|-----------|-----|---|
| 15LD315R | 6.8 | Recoil start with 3/4" parallel keyway shaft |
| 15LD440ER | 11 | Electric & Recoil start with 1" parallel keyway shaft |

