

Engines & Electric Motors



Electric Motors	236 - 237
Petrol Engines	237
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Electric Motors

- Available in 110, 240 & 415 volt AC
- Motor protection to IP55
- Sizes from 2hp to 25hp
- 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	Code
604-1022	2	1.5	240	1450	24 Hollow	90 frame	11	J
604-1024	2	1.5	415	1450	24 Hollow	90 frame	13	J

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



Part No.	Hp	Kw	Rpm	Shaft mm	Description	Kg	Code
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	J

110
Volts

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



Part No.	Hp	Kw	Rpm	Shaft mm	Description	Kg	Code
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	J
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	J

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



Part No.	Hp	Kw	Rpm	Shaft mm	Description	Kg	Code
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	J

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



Part No.	Hp	Kw	Rpm	Shaft mm	Description	Kg	Code
9000240	3	2.2	2800	24 Male	90L frame motor for use with Interpump 90 frame mounting flange ZF070	15	J
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	J
9000260	5.5	4	2800	28 Male	100L frame motor for use with Interpump 100 frame mounting flange ZF151	23	J
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	J
9001761*	7.5	5.5	1450	28 Male	1124T frame motor for use with Interpump 112 frame mounting flange ZF151	34	J

*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

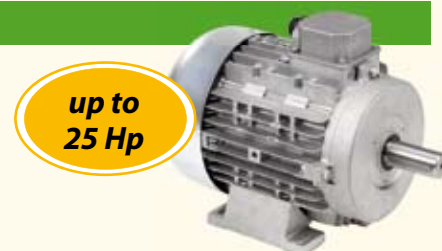
415 Volt 50 Hz - Hollow Shaft - B3 Foot Mounting & Flange to Suit Interpump Pumps

Part No.	Hp	Kw	Rpm	Shaft mm	Description	Kg	Code
9001691	4	3	1450	24 Female	100L frame for direct coupling to: W98 - W99 - W140M or any Interpump with equivalent shaft / flange configuration	20	J
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	J
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	J



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

Part No.	Hp	Kw	Rpm	Shaft mm	Description	Kg	Code
604-1017	10	7.5	1450	38 Solid	132S frame - B3C face & foot mount	48	J
604-1015	15	11	1450	38 Solid	132L frame - B3C face & foot mount	59	J
604-1043	18.5	13.5	1450	42 Solid	160L frame - B3C face & foot mount	90	J
604-1045	25	18	1450	42 Solid	160L frame - B3C face & foot mount	107	J



Honda GX Petrol Engines - with Oil Alert

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



Honda GC Petrol Engines

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



Hatz Diesel Engines

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



Lombardini Diesel Engines

Part No.	Hp	Description	Code
15LD315R	6.8	Recoil start with 3/4" parallel keyway shaft	K
15LD315ER	6.8	Electric start with 3/4" parallel keyway shaft	K

