



Petrol Drive Units

Flextool



Features:

- Drive units provide a portable power source for a wide range of flexible shaft driven submersible pumps and heavy duty concrete vibrators.
- All models have a quick action 60 mm diameter coupling housing and use a 3-tooth, 44 mm dog drive to operate a wide range of flexible shaft driven pumps and vibrators.



DP4 Basic

4 kW General Purpose

Model DP4

Motor	Motor Model	Fuel	Motor Valve	Power (kW)	Capacity (cc)	Speed (r/min)	Oil Warning
Honda	GX160	Petrol	OHV	4.1	163	3,000	Yes
Robin	EY20	Petrol	Side	3.7	183	3,000	Yes

Applications:

- All submersible pumps
- All model VP vibrators

Features:

- Dished steel base for mobility on concrete, mesh and soil.
- Motor oil alert.
- Spring mounts provide vibration isolation.



DP4 Super

Basic Model (without vibration isolators)

Motor	Part No.	Weight
Honda	F02062	25 kg
Robin	F02063	26 kg

Super Model (with vibration isolators)

Motor	Part No.	Weight
Honda	F01620	28 kg
Robin	F01830	28 kg



DP4 Pumping

4 kW Pumping

Model DP4

Motor	Part No.	Motor Model	Fuel	Motor Valve	Power (kW)	Capacity (cc)	Speed (r/min)	Oil Warning	Weight (kg)
Honda	F09595	GX160	Petrol	OHV	4.1	163	3,000	Yes	26

Applications:

- Water supply
- Telecommunications
- Electricity supply

Features:

- Motor oil alert.
- Rubber feet for stationary operation.



Lifting Eye

4 kW Drive Unit Lifting Eye Kit (SX)

Model LE4

Model	Part No.	Description	Weight (kg)	To Suit
LE4	F03189	Lifting Eye Kit	1.5	4 kW petrol drive units.

Applications:

- 4 kW petrol drive units
- Aids site handling

Features:

- Mounts to unit using existing bell housing holes.
- Kit includes mounting componentry.



DP6 Heavy Duty

6 kW Heavy Duty

Model DP6

Motor	Part No.	Motor Model	Fuel	Motor Valve	Power (kW)	Capacity (cc)	Speed (r/min)	Oil Warning	Weight (kg)
Honda	F01630	GX240	Petrol	OHV	6.0	242	3,000	Yes	34

Applications:

- Non-stop pumping.
- Heavy sludge
- Drainers

Features:

- For improved pump head performance the governed speed can be increased to 3,600 r/min.
- Motor oil alert



Electric Drive Units

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DE15S

1.5 kW & 2.2 kW Single Phase

Model DE15S & DE22S

Model	Part No.	Power Output (kW)	Current (amp)	Voltage (volts)	Frequency (Hz)	Speed (r/min)	Weight (kg)
DE15S	F03045	1.5	8.7	240 AC	50	2,850	32
DE22S	F02451	2.2	13.5	240 AC	50	2,850	33

Applications:

- DE15S - All model VP vibrators
- Model 525 pumps (3 m & 6 m shaft max)
- DE22S - Requires 15 amp permanent installation
- Model 212 pumps (1m & 3 m shaft max)

Features:

- IP55 rating.
- Thermal overload protection.



DE22T

2.2 kW & 4.0 kW Three Phase

Model DE22T & DE40T

Model	Part No.	Power Output (kW)	Current (amp)	Voltage (volts)	Frequency (Hz)	Speed (r/min)	Weight (kg)
DE22T	F02890	2.2	4.6	415 AC	50	2,850	31
DE40T	F02353	4.0	8.0	415 AC	50	2,850	52

Applications:

- All model VP vibrators
- All submersible pumps
- Permanent installations
- Sludge pits

Features:

- Thermal overload protection.
- Low maintenance.

Special Purpose Drive Units

Flextool



DD4

4 kW Diesel

Model DD4

Motor	Part No.	Motor Model	Fuel	Power (kW)	Capacity (cc)	Weight (kg)
Yanmar	F01711	L48AE	Diesel	3.5	211	43

Applications:

- All model VP vibrators
- All submersible pumps
- Permanent installations
- Sludge pits

Features:

- Long term reliability.
- Recoil starter.
- No ignition problems.

Options:

- Long range 17 litre capacity fuel tank.



DA4

4 kW Air

Model DA4

Motor	Part No.	Power (kW)	Air Consumption (cub m/min @ 690 kPa)	Speed (r/min)	Weight (kg)
Gas	F02214	3.8	5	2,500	23

Applications:

- All model VP vibrators
- All submersible pumps
- Oil refineries
- Mining
- Hazardous areas
- Ships
- Tunnels

Features:

- Air filter, valve, lubricator and muffler.