

GREENCROP IRRIGATION

Slurry Pumps



Powerflo pumps

For standard reception pits.

Fixed depth 540 rpm PTO various depths from 4ft 6" to 15ft. 60 hp required.

For standard pits with extra performance required. Fixed depth 1000 rpm PTO various depths from 4ft 6" to 15ft. 120 hp required.

For slatted tanks.

Variable depth 540 rpm PTO. 70 hp required 6-8ft and 8-10ft.

For various slatted tanks.

Variable depth 1000 rpm PTO. 120 hp required 6-8ft and 8-10 ft.

Power Flow: FIXED DEPTH Various models to suit differing pit depths. 540 rpm

(50kW) or 1000 rpm (85 kW) at the PTO.

VARIABLE DEPTH Variable depth pumps which are easily transportable.

Ideal for slatted tanks. 540 rpm or 1000 rpm at the PTO.

Minimum hole size 510mm x 760mm.



Primex Powerflo variable depth pump, 8-10ft.



External fins break lumps and force feed the impellor for high outputs.

All pumps incorporate shearbolt protection of the drive shaft.



All machines manufactured from high quality heavy duty steel, all with a fully galvanised finish, bottom bearing lubricated by the slurry, gearbox protection, aggressive cutting and chopping actions and high outputs and pressures achieved.