



GREENCROP IRRIGATION

Pumps Model 2DR



PEAK PERFORMANCE, PRIMING AND APPLICATION

- 2" Gearbox mounted
- Automatic self priming
- Purging & snoring
- PTO driven
- Centrifugal pump

Performance

These units deliver big pump performance. The 2DR will deliver up to 10000 gallons per hour (45 cubic meters per hour)

Priming

The 2DR exclusive self priming principle ensures quick, dependable automatic priming down to a maximum of 5m with as little as one third level in pump body.

Application

The 2DR model is designed for use where clean or dirty liquids have to be handled and where dependability is essential. Wide usage has been made of this pump for many years in both agriculture and industry.

Heavy cast wall sections

Thick, heavy wall sections stand up to any pressures encountered in the field for long service under hard usage on tough jobs.

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Special non clogging impeller

Solids that clear the strainer are easily handled by non clogging, parallel vane impeller. Improved design gives improved efficiency, maximum water delivery and complete dependability.

Seals & gaskets

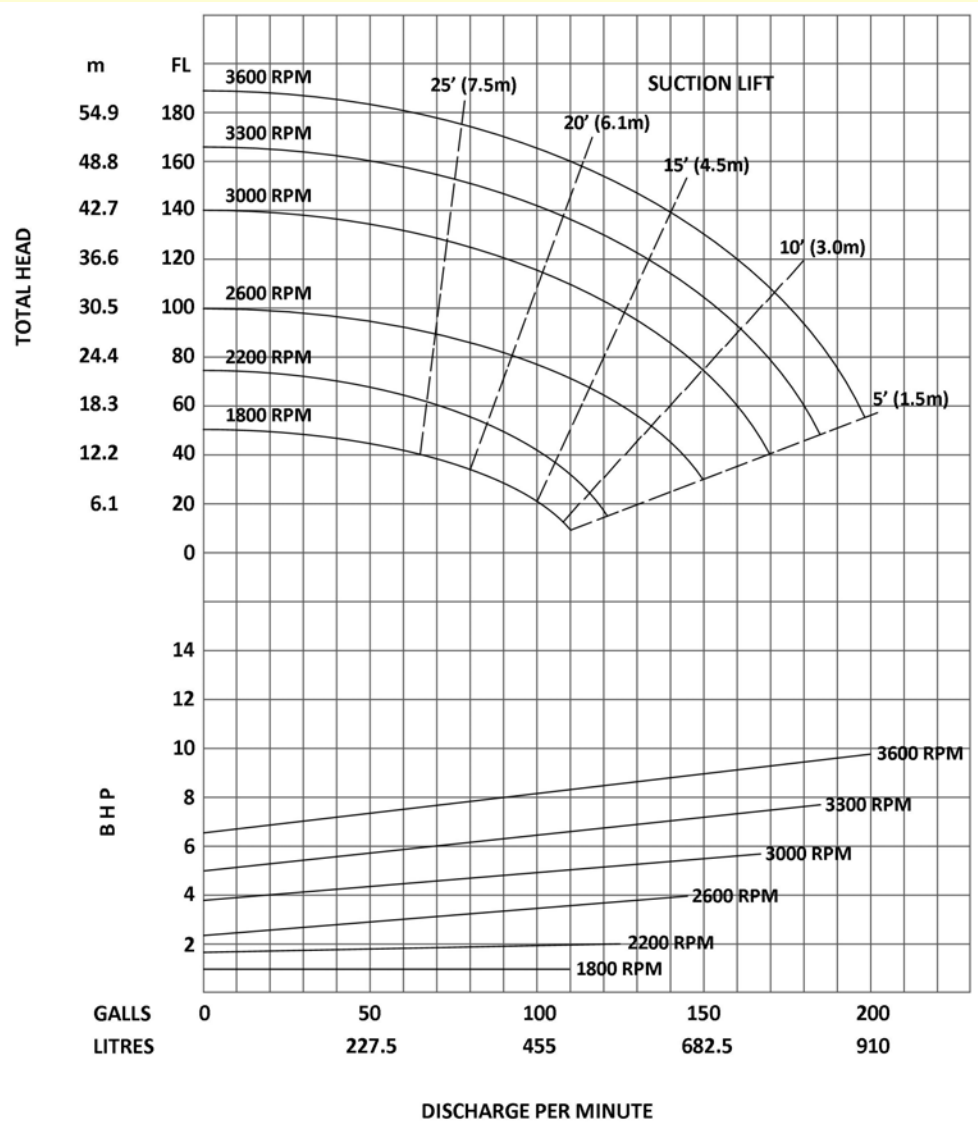
Shaft seals are of the driplless self-lubricating type and, as are all gaskets, made from petroleum resistant materials. Stainless steel shafts and seals are available for agricultural fertilisers.

Automatic suction valve

Opens full suction width when pump is operating. Maintains tight closure when pump is inoperative, retaining pump priming water in pump.

Gearbox

The gearbox fitted is a heavy duty model, designed for 540 rpm maximum input speed.



Specifications

MAX CAPACITY	MAX HEAD	GEARBOX	CONNECTIONS	MOUNTING
10000 GPH	150 FEET	540 rpm	2" BSP MALE	3 PT LINKAGE



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Dealer stamp

