



# GREENCROP IRRIGATION

## Submersible Dirty Water Packs



[www.greencrop.co.uk](http://www.greencrop.co.uk)

Packaged dirty water pumping systems for short distance application of dirty water and yard run off.

Packs comprise the following:

- Heavy-duty submersible grinder pump, complete with inlet macerator, and high-pressure vortex impeller.
- Pump control panel complete with float switch, isolator, pump protection overload, hour meter, and connection for 24v alarm circuit.
- Flexible pump connection hose with quick release coupling.
- 200m x 2" PE pipe in 100m lengths, complete with couplings.
- 1 x AKT155 sprinkler complete with galvanised sledge and quick release coupling.



Single phase systems using a 1.5kw 240v single phase pump will give a nominal output of  $4\text{m}^3$  per hour, over an area of  $1017\text{m}^2$ , giving an application of 3.3mm per hour.

Three phase systems using a 3.7kw 415v three phase pump will give a nominal output of  $6\text{m}^3$  per hour, over an area of  $1194\text{m}^2$ , giving an application of 4.3mm per hour

Three phase systems are extendable to 300m, subject to restrictions caused by static head.



**GREENCROP IRRIGATION**

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Dealer stamp