

# A. M. PHILLIP

Manufacturing

## Irrigation Pumping Unit



Manufactured by

**A M Phillip Agritech Ltd**

Blackwood Way, Bankhead Ind. Est.

Glenrothes. KY7 6JF

Tel: 01592 775511 Fax: 01592 775522

Manufactured by A M Phillip Agritech Ltd, the pumping unit is designed to give long unsupervised service allowing water for the irrigation program to be delivered with confidence right into the field

The Pumping unit is supplied complete with a bunded 1750 litre ( 385gal.) fuel tank and an Acoustic Canopy to reduce the engine noise to an acceptable level, Fitted onto the tank, to give firm stable support, is the new Iveco engine and directly coupled to it is a new Carari Pump 3 stage pump unit

Also fitted to the tank are the wheels, axel, drawbar, Jack and road lighting

The pumping unit comes standard with hand primer and Murphy controller, of your choice, to monitor both the engine systems and the pump output.

We build pumping units to your specifications to satisfy your particular requirements,

Contact **James Baird** with your requirements  
**On 01592 775511 or Mob 07714 799883**  
**For all Irrigation & Pumping Unit enquiries**



Flange Mounted multistage pump with SAE3 fittings to mount directly to a Engines Bell housing ensuring the correct alignment of both Pump and Engine shafts reducing wear and stress for long service life

Operating Data

Capacity up to 70 l/s

Operating Head up to 190 metres

Power requirement up to 132 kw 177 hp

**All specifications will depend on individual requirement**



New 4 or 6 cyl IVECO Complete with their own external accessories radiator, starter, alternator etc, give a simple power pack allowing direct coupling to the pump as well as the control systems necessary for use at remote sites supplying a constant flow of water to the irrigator reels.



WF Murphy Engine control systems for the accurate monitoring of Engine performance and water requirement with safety cut outs and stops closing down the systems in the event of an irregular readings on the gauges that are without the presets.

**IVECO  
MOTORS**

**caprari**  
pumping power

**A.M. PHILLIP**  
Agritech Ltd  
www.amphillip.co.uk