



28 metre Contractors' Alu-light boom

1500 litres

This popular combination of 1000 litre front tank and 1500 litre mounted Cropmaster offers good weight distribution and has a total capacity of 2500 litres. Chemical filling can take place via stainless induction bowls at the front, or the rear, or at both. Front tanks are available in 800, 1000 or 1250 litres

Spraying Made Easy

Modulo Electronics

CanBus easy to use, sequential switching multi-section control box, complete with 3 selector hydraulic functions for inner fold, outer fold, and boom tilt. Boom raise/lower is operated from a separate spool valve.



Optional Genius Electronics:-

- CanBus data transmitted by 1 single cable
- GPS or wheel sensor speed control
- Precision rate control
- Multi-data information screen, speed, rate
- 100 field memories
- Integral sequential switching up to 20 sections
- Electronic tank contents
- Gemini electronic read-out at fill station
- Tank fill audible warning
- SpraySat auto multi-section switching
- USB downloading port
- Variable rate control
- Guidance screen

Optional Commando Electronics:-

- CanBus electro-hydraulic controls
- Headland assist

Landquip

METFIELD ROAD, FRESSINGFIELD, SUFFOLK, IP21 5SD, UK

Tel:- 44 (0)1379 588286 Fax:- 44 (0)1379 588292

E-mail:- sales@landquip.co.uk www.landquip.co.uk

Landquip Cropmaster Mounted

1500 litre
24 metre
Alu-light boom



Perfect liquid fertiliser application by Umbrella nozzles

1000, 1250 or 1500 litres
18 to 36 metre Alu-light Booms
The lightest mounted sprayer available



Spray Pumps

PTO driven 210 or 300 l/min piston diaphragm

Booms

Tried and tested Alu-light booms (up to 36 metres) equipped with stainless steel spray lines with either semi recirculation or *Poziflow* continuous recirculation and air on/off.

Multi-head 360° nozzle bodies carry up to 5 ceramic, high pressure, low drift tips - or Umbrella fertiliser jets.

Cropmaster Mounted

Light - Robust - Operator friendly



Standard equipment includes:-

- Heavy duty height mast
- Trapezium self levelling boom
- 18 to 36 metre Alu-light booms
- Patented hydraulic anti-yaw
- 1000, 1250 and 1500 litre low centre of gravity polyethylene tanks
- Stainless steel chemical bowl
- Suction, pressure and line filters
- 32 litre clothing locker



A superbly engineered range of tractor mounted sprayers using the latest technology and materials to produce a well equipped sprayer with booms up to 36 metres and tank sizes up to 1500 litres.

Despite its heavy duty construction, the Cropmaster is the lightest mounted machine available thanks to its Alu-light booms available in 18 to 28 metres in dual fold, and 30 to 36 metres in tri-fold.

Suitable for a medium sized tractor, a 24 metre Cropmaster weighs in at a mere 780 kilos. The 36 metre, at approximately 1450 kilos, is best suited to tractors of around 180 hp.

Ease of operation and maintenance is a big feature of this operator-friendly machine, with easy access to the pump, filters, electronic valves, and recirculation system.



The Cropmaster fill station is conveniently mounted on the near-side with both the pressure and suction valves mounted beside the 25 litre stainless steel chemical induction bowl and hand wash.