

# **DE-MOUNT LT**GROUNDCARE SPRAYER



For the Groundcare Professional









## De-mount LT

### **TECHNICAL SPECIFICATIONS**



The robust **De-mount LT** sprayer has been designed to fit directly onto the back off the any utility vehicle.

The lowline 300L fiberglass tank enables the operator all-round vision and a list of optional extras makes the unit versatile enough to cope with any grasslandspraying situation.

#### **FEATURES**

- Heavy duty tubular steel chassis and spray boom assembly
- Low line fibre glass (GRP) tank giving all-round visibility
- Compact operator friendly design
- Quick coupled easy removable boom system
- Heavy duty high flow pump
- Easily accessible suction filter



- 4-section manual spray control c/w manual pressure regulation and boom isolation
- In-cab pump on/off switch box
- 12v heavy duty diaphragm demand pump (26.5 litre)
- Rear folding 3m 6-nozzle boom (detachable)
- Steel tubular section boom with 'break back' end sections
- Colour coded quick fit nozzles with anti-drip check valves
- 15m retractable hose reel and lance kit
- Suction filter



Weight: 120 Kg (empty)

Lenath: 1.6m Width: 1.5m Height: 0.8m





#### **Optional Extras**

- 400L main tank
- 4m or 6m spray boom
- In-cab full electric spray controls
- Electric spray on/off
- Triple nozzle assemblies
- Bout/foam marking system
- Walk-on boom
- Clean water hand wash tank



Leaders in the field of application

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# **DEMOUNT PRO**

GROUNDCARE SPRAYER



Effective, Accurate, Controlled









# Demount Pro

### STANDARD FEATURES





#### Controls

**In cab electric spray controls** to operate all spray and pressure functions

**Work station** controlling primary functions to operate the sprayer and when cleaning or filling.

#### **Chemical inductor:**

20L hopper for safe transfer of liquids and powders via a high flow venturi system to the main tank, a rotary nozzle for cleaning containers.

**Diaphragm pump:** PTO driven, high quality Poly Series to withstand any aggressive plant protection chemicals

#### Clothes storage:

For all PPE equipment.

**Clean water supply:** 70L supply for tank and boom rinsing.

#### **Booms**

#### **Boom construction:**

All spray booms are manufactured from steel tubular sections for strength and durability.

#### **Boom height adjustment:**

Manual 6-8m; Winch 10 and 12m.

**Boom stowage system** secures boom assembly in the folded position.

**'Break back'** boom design is a standard feature on all models to avoid damage from unseen obstructions.

#### Transport width:

Folds to compact to the following sizes 1.9m (6m model); 2.4m (12m model)

Large access for tank filling.

Clean water tank rinse

### OPTIONAL EXTRAS

**Tank options:** 400L, 600L, 800L

**Boom options:** 6M, 7M, 8M, 10M, 12M manual folding or 6 - 8M electric or hydraulic folding.

**Dual covered boom system** for sensitive areas or windy conditions.

Water suction: enabling tank filling via the main pump.

Walk on boom (lightweight boom system for greens)

Pump hydraulic drive motor kit

**Computerised auto spray rate controller** automatically adjusts spray application rate to forward speed.

#### **Triple nozzle assemblies**

enable the operator to select from a choice of 3 nozzle sizes for various applications.

#### **Other Optional Extras**

- Retractable hose reel and hand lance kit
- GPS boom section switching and mapping
- Stainless steel spray lines
- Bout / foam marker
- Hose holder for tank filling
- Upgraded 110Lpm diaphragm pump



# Demount Pro

### **TECHNICAL SPECIFICATIONS**

ltem	Dimension
Tank capacities (L)	400, 600, 800
Pumps (type / L per min)	Poly 2073 / 73
Boom lengths (m)	4, 6, 7, 8, 10, 12
Weight [Kg]	175 (300L x 6m); 286 (600L x 12m)
Total Height (m)	1.6 (6m); 2 (12m)
Total Width (m)	1.9 (6m); 2.4 (12m)







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