

FA6125 FORAGE TREATMENT APPLICATORS

The FA6125 is the highest flowrate pump in the Fertaflow FA series, delivering flows up to 675mL/min of liquid onto the forage. The desired pump flow range can be pre-set from 1.0 - 6.0 in 0.25 increments on the adjustable cam. Flow increases of 80% can be achieved with the in-cab controller for on the spot variation while operating.

Available in three different configurations, the standard FA6125 system draws from a 20L container, the FA6125B enclosed system draws from an existing tank and the FA6125T is mounted on a galvanised steel frame with its own 100L self-draining tank and enclosure. The FA6125 system is typically used for high throughput applications such as grass and maize harvesting and high volume hay baling (200-675mL/min.)

Well proven as reliable and maintenance free, the FA6125 system is the perfect solution for accurate and consistent dosing of forage additives.



FA6125T (100L tank)



FA6125 system



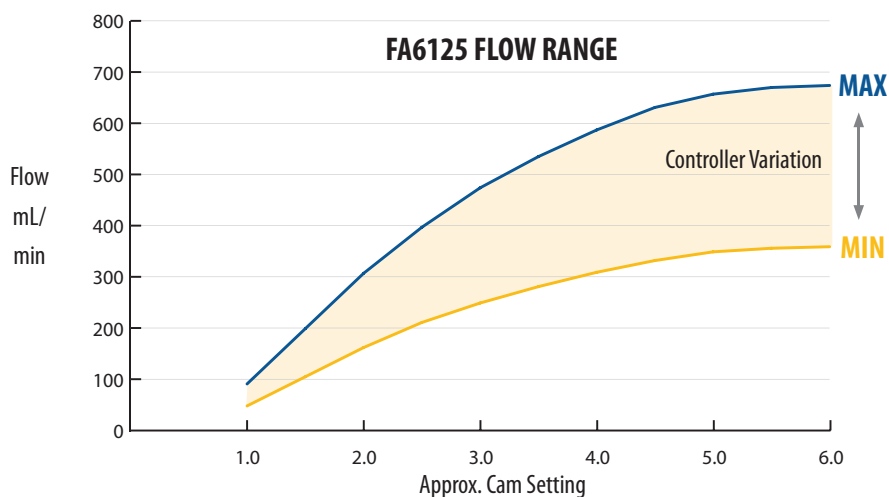
20L Tray



FA6125B

TECHNICAL SPECIFICATIONS

| | |
|----------------|--------------------------------|
| Voltage Input | 12Vdc Battery supply |
| Voltage Output | 7.0 - 12.0Vdc Regulated Output |
| Amp Draw | 3.0 Amp max |
| Max Pressure | 25psi |
| Min Flow | 100mL/min |
| Max Flow | 675mL/min |
| Diaphragm | Teflon Coated EPDM |
| Valves | PVDF/Ceramic/Viton |
| Drive | Mechanical Cam (adjustable) |
| Pulse Rate | 80-170 sprays per minute |
| Nozzle Size | 04 to 08 (Plastic) |



OTHER PRODUCTS

All FA6125 systems are compatible with the **FA FSP** flow switch indicator package and the **FA EFM100** electronic flowmeter and totaliser.

FA FSP - Inline flow switch with indicator alarm and flashing warning light. Alerts operator to potential loss of flow due to unseen blockage or pump failure.

EFM100 - Calibrated display system for monitoring the flowrate and total output of the pump system. Shows the current flowrate and accumulated total, enhances operator control and enables accurate on-charging of liquid treatment product to the end user.



FSP flow switch indicator package



EFM100 Flowmeter