

FA660

FORAGE TREATMENT APPLICATORS

The FA660 is the mid-range flowrate pump in the Fertaflow FA series, delivering flows from 45mL/min up to 390mL/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 FA660 system draws from a 20L container, the FA660B enclosed system draws from an existing tank and the FA660T is mounted on a galvanised steel frame with its own 100L self-draining tank and enclosure. The FA660 system is typically used for low to medium throughput applications such as grass and maize silage treatment and low volume hay baling. Frequent spray pulsing at lower flows enables improved coverage in low volume baling applications.

Well proven as reliable and low maintenance, the FA660 system is the perfect solution for accurate and consistent dosing of forage additives.



FA660T (100L tank)



FA660 system



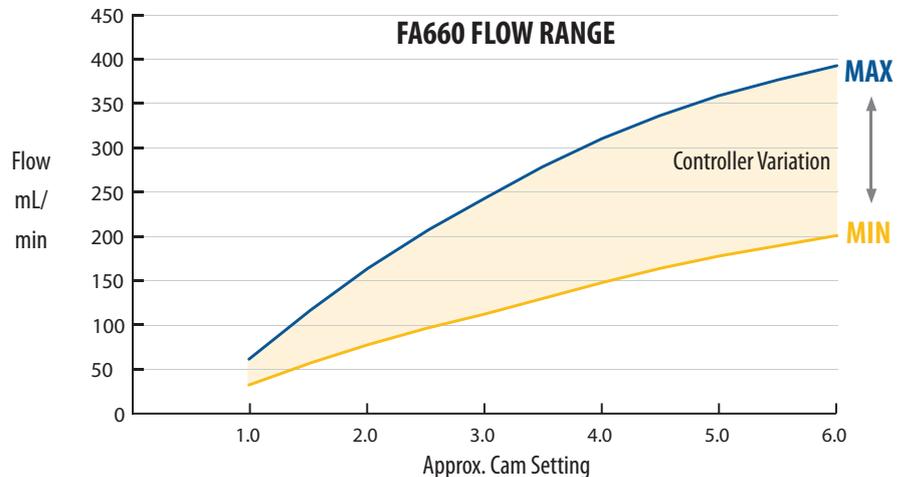
20L Tray



FA660B

TECHNICAL SPECIFICATIONS

Voltage Input	12Vdc Battery supply
Voltage Output	7.0 - 12.0Vdc Regulated Output
Amp Draw	3.0 Amp max
Max Pressure	60psi
Min Flow	45mL/min
Max Flow	390mL/min
Diaphragm	Teflon Coated EPDM
Valves	PVDF/Ceramic/Viton
Drive	Mechanical Cam (adjustable)
Pulse Rate	45-88 sprays per minute
Nozzle	Plastic/size 01 to 03 (for effective spraying at 90mL/min and above)



OTHER PRODUCTS

All FA660 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