

# SELECT Dosing System

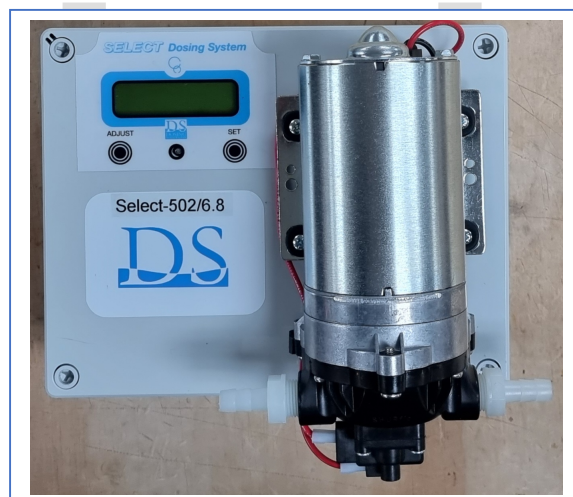
## Select-502 / 6.8

### Technical data

THE SELECT dosing system has been designed for use in agricultural, horticultural and other situations where products are required to be dosed into water in proportion to the flow.

THE SELECT-502 / 6.8 is a high-pressure diaphragm pump controlled by the standard Select doser firmware. This doser is designed to deliver a relatively high pumped output to dose products like acids and flower feeds into high water flows.

TOTAL WATER use (litres or US Gals) and current water flow (litres [or Gals] per hour) are displayed during dosing. A "meter only" feature means that the Select doser can act as a water meter when dosing is not required.



Standard ratios 1:	50; 100; 200; 500; 1,000; 2,500; 3,333; 5,000;
Max. water flow:	400 – 25,000 l/hr (dependent on ratio and flow sensor or water meter connected)
Min. water flow:	Dependent on flow sensor or water meter
Max. pumped output:	400 l/hr product
Accuracy:	Better than 95%
Water meter max.:	100,000,000 litres on-screen
Power:	12V DC, 10.0A
Pressure:	7 bar (100 psi) max.
Dose interval:	5 secs.
Flow sensor:	Threaded connection See web for sensor details
Filter:	Recommended in water line upstream of sensor
Delivery lines:	Reinforced PVC
Wetted parts:	Santoprene diaphragm and Viton valves

13.05.22 Select  
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