



For balers, forage wagons and harvesters

The SDP liquid applicator is purpose made with a choice of tank sizes suited to balers, forage wagon and harvesters

The Kit

The SDP with tank kit has a choice of tank sizes 125 , 175, 250 litre. The tank has a moulded pump chamber to house either a 0.5 - 6 l/min or 1 - 14 l/min pump. There is a 3 way valve with filter and a drain position allowing unused additives to be drained from the tank. The SDP comes with a speed controller, twin jet pack including anti siphoning diaphragm check valves, a selection of jets, power cable, and tubing.

Optional extras are: -

Graduated Flowmeter

for easy calibration and visual indication

Crop Detector System

photoelectric sensors with visible red LED to automatically turn the pump on and off.

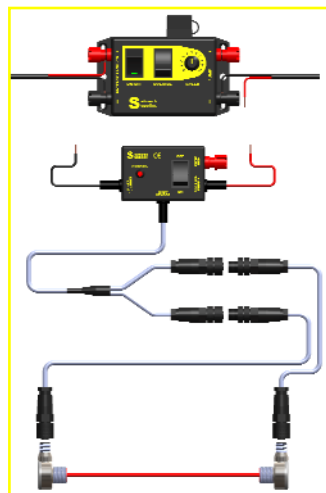


Basic kit speed controller

Thru beam crop detection kit for basic controller

Thru-beam crop detection system add on kit for selmech basic control box. This will work in conjunction with existing Selmech speed controllers to automatically turn the applicator on and off when crop is detected at the point of pick-up.

The Selmech Crop Detector System uses high quality photoelectric sensors with a visible red LED for easy alignment these can be positioned to detect the swath as it is taken up by the pick up to switch the pump on and off. The photoelectric sensors have an IP Rating of IP69K which means they are dust tight and keep out water from high pressure/steam cleaning.



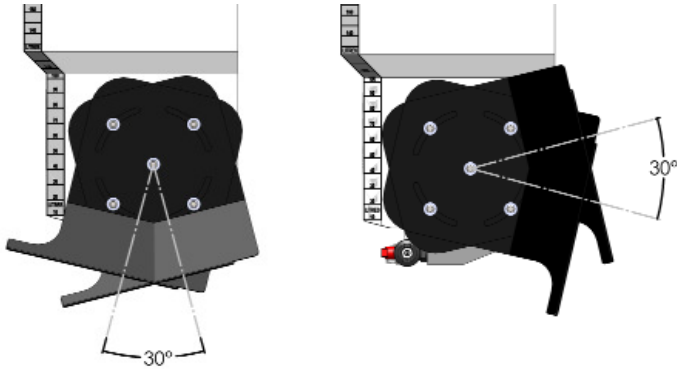
Graduated Flowmeter

for easy calibration and to visual keep a check on the flow rate.

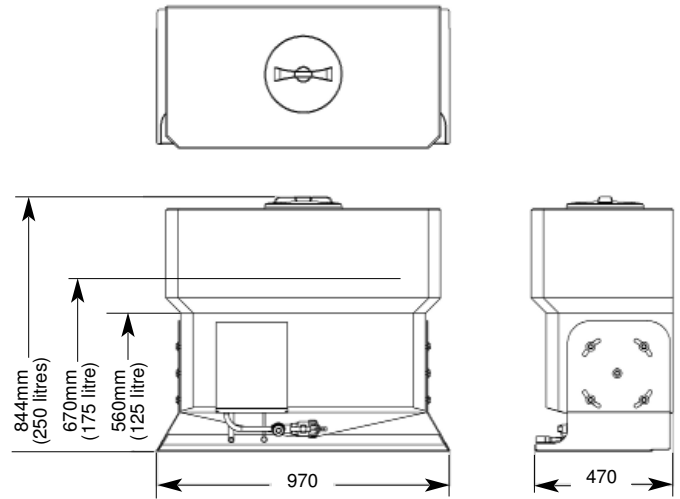


Tilting bracket

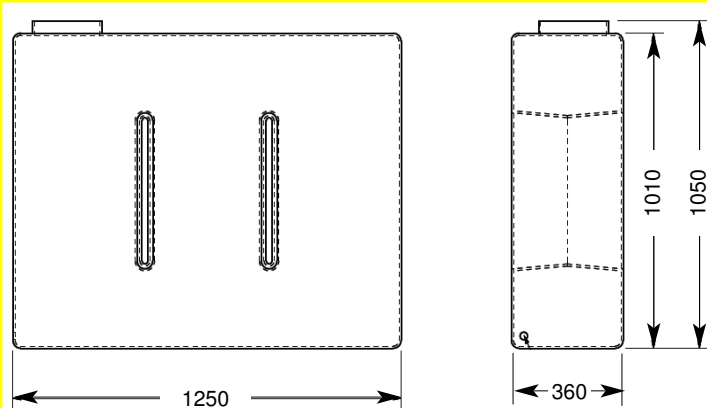
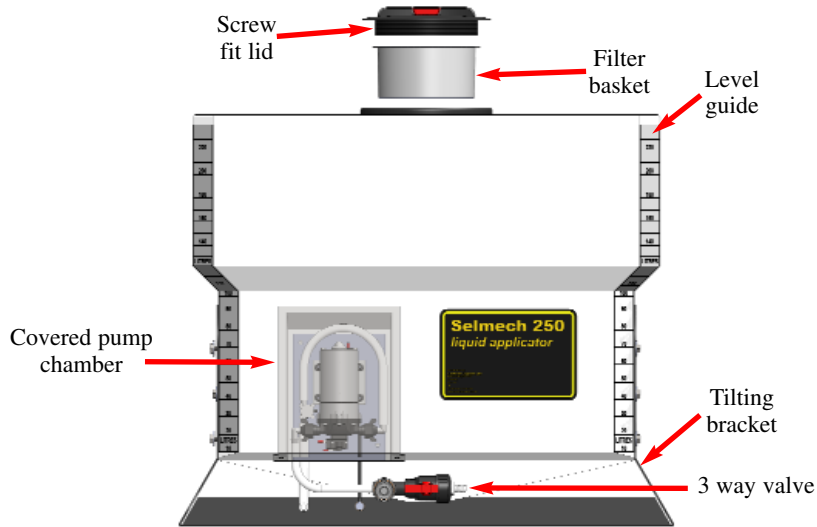
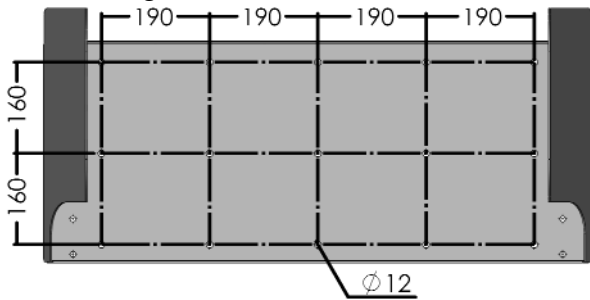
The mounting bracket tilts and can be switched to give multiple mounting positions



Tank Dimensions



Mounting holes



Selmech can also supply a 400 litre tank to be used in conjunction with a SAP kit. *Please note the tank does not come with any mounting brackets.*

We also have a pump module that can be used to house the pump.

