

Type S Series

Syringe mixer controller for better management of SR-TEK syringe mixer.

The VC500 is a general purpose, reliable and easy to use valve controller with a bright multi-line LED display for achieving precise & repeatable dispensing when using Fisnar Auger dispense valves.

The simple user-friendly programming

enables a dispense cycle to be quickly created and automatically displayed.

It is perfectly suited for a wide variety of dispensing applications; from microdot deposits, to large potting and filling.



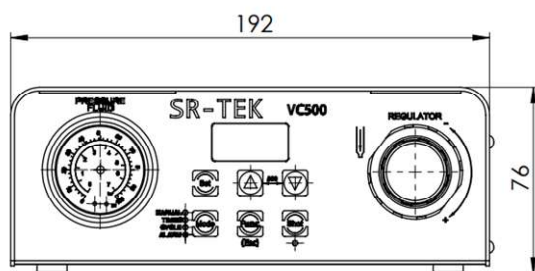
VC500 Syringe Mixer controller

Technical data

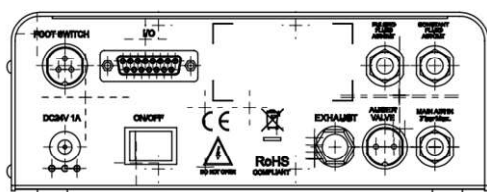
Type	VC500
Dimensions (W x D x H)	192 x 128 x 76mm
Weight	1.07kg
Power Supply	100/240VAC – 50/60Hz
Power Output	24VDC – 1Amp
Dispensing Cycle Rate	Up to 600cycl/min
Timer	0.008 to 99.99 sec
Max Air Pressure Input	100psi / 6.9bar
Air Pressure Output	1 – 100psi / 0.07 to 6.9bar
Standards	CE, UKCA, EMC, RoHS

Accessories

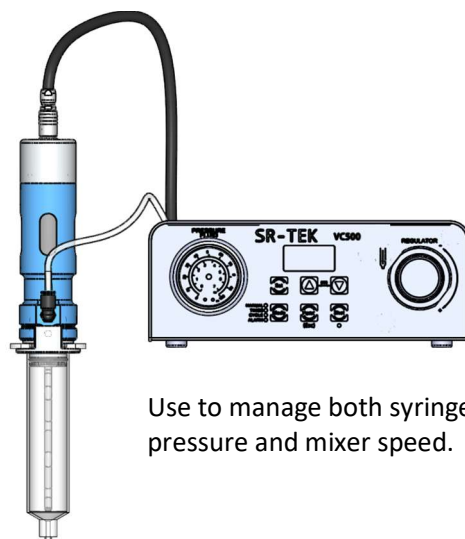
- Power adapter (Input 100/240VAC – Output 0- 24VDC)
- Foot pedal
- 5 Micron air filter
- ¼"OD x 1/8"ID Polyurethane Tubing – 10ft
- Straight ¼"OD Push Connector x ¼" NPT Male
- 15 Pin D-Sub Connector Plug
- Nipple ¼"NPT Male
- Street T ¼" NPT Male x ¼" NPT Female
- Female Quick Connect x ¼" NPT Male Fitting
- ¼" OD Push to Connect Air Plug
- Push to connect Air fitting ¼" Stem OD x 5/32"OD



Front View



Rear View



Use to manage both syringe input pressure and mixer speed.