

**Most versatile, all-digital display
for optimal process control**



SDP 500

The SDP500 dispensing controller is ideal for a wide variety of applications that involve manual operating or automated process. All-digital display provides easy programming for the processes that require a high degree of process control.


Features

- Volume can be adjusted by TEACH function
- Highly controlled by Timer, Steady and Teaching modes
- Vacuum function prevents dripping
- Stabilized by internal air pressure reservoir
- Most versatile, all-digital display for optimal process control



SDP500 can be used with SET component system

Product specification

SDP500	
	
Input AC (to power supply)	DC24V (AC100 ~ 240V adapter included)
Power supply	20W
Air Input Requirement	0.7MPa maximum (Purified dry air or a 5 micron filter is required.)
Dispensing pressure setting range	0 ~ 0.6Mpa
Dispensing time setting range	0.005 ~ 99.9sec
Cycle initiate	Foot pedal, finger switch, signal for 5DC-24V(I/O)
Input / Output	9 pin DB connector
Ambient operating condition	5°C ~ 40°C (non-condensing)
Cabinet Dimensions ()including protruding portion	W250×D141(190)×H73(78)mm
Weight	1.9kg
Accessories	AC adapter, foot pedal switch
Optional parts* (Please contact us for details)	<ul style="list-style-type: none"> · syringe adapter · syringe · piston · dispensing tips · finger switch

※Please contact us for more information

SAN-EI TECH is a leader in dispensing solutions

SAN-EI TECH explores possibilities for better and optimal dispensing solutions while pursuing production efficiency and quality in a variety of industries and applications.



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