

Economical, compact dispenser increases yields and improves bond quality



SDP300

The SDP300 dispensing controller is designed to provide precise and easy control of adhesives, lubricants and other assembly fluids. SDP300 features vacuum control and a convenient Teaching function that makes it easy to determine the correct amount of fluid to apply.


Features

- Volume can be adjusted by TEACH function
- Highly controlled by Timer, Steady and Teaching modes
- Vacuum function prevents dripping
- Lightweight and easy-to use design



SDP300 can be used with SET component system

Product specification

SDP300	
	
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 ~ 0.7MPa
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	W160×D141(178)×H73(78)mm
Weight	1.2kg
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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