

**Programmable dispense ensuring
a high degree of process control**



SDP400

The SDP400 dispensing controller is designed to control application of adhesives, lubricants and other assembly fluids increasing throughput, improving yields and reducing production costs. SDP400 features internal air pressure reservoir that enhance consistency in dispensing.



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



SDP400 can be used with SET component system

Product specification

	SDP400	SDP400-30
		
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	0-0.2MPa
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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