

**Most reliable dispensing controller
applied to a wide variety of applications**



SDP200D

Digital dispenser

The SDP200D high precision dispensing controller can apply for a wide variety of applications such as adhesive / grease.

Equipped with vacuum control and convenient teach function as standard, SDP200D contributes to improve productivity, production efficiency and reduce manufacturing costs with better process control.


Features

- Ensures high precision dispensing for a wide variety of fluids
- "Teach function" useful for easily setting dispensing time
- Highly controlled by Timer, Steady and Teaching mode
- Vacuum function prevents dripping
- Most versatile, all-digital display for optional process control



SDP200D can be used with SET component system

Product specification

SDP200D	
	
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	W250×D141(190)×H73(78)mm
Weight	1.9kg
Accessories	AC adapter(standard plug:Type D), foot pedal switch
Optional parts* (Please contact us for details)	<ul style="list-style-type: none"> • syringe adapter • syringe • piston • dispensing tips • AC adapter(with Type A plug) • finger switch

*Please contact us for more information

Option



Lab Kit SH100-SK

Nozzle Kit includes nozzle sizes ranging from 14G for general purpose to 30G for minute amounts of dispensing.

*Nozzle kit "SH100" is also available

LABKIT SH100-SK



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