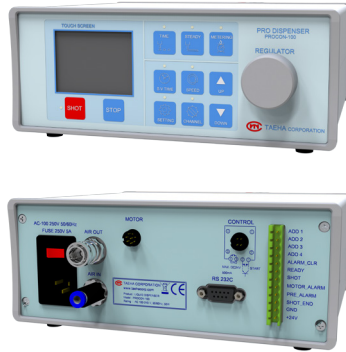


PRO-PUMP CONTROLLER

PRO PUMP CONTROLLER 1K PROCON Series



PRO-PUMP or PRO-DUO PUMP software for precision and variety of dispensing process. The touch screen makes the data more recognize and easy to operate. 15 channels of memory function provide excellent compatibility with other equipment such as PC and PLC. External interface features enable a variety of works to be performed continuously. Intuitive work setting and data modification for easy operation.



Item	Model	PROCON-100	PROCON-1000
Dimension(WxHxD)		236x92x204(mm)	240x118x210(mm)
Weight		1.8kg	3.2kg
Power		AC 220V 50/60Hz(1Phase)	
Power Consumption		Max. 200VA	
Display		2.8inch TFT LCD	5.0inch TFT LCD
Operating Method		Touch panel, Button, Regulator	
Operating Mode		Time, Steady, Metering	Time, Steady
Memory		15CH	15CH
Air Pressure		0.5MPa	
Inlet Port		One Touch Fitting PC(Ø6, Max. 0.7MPa)	
Outlet Port		Auto Joints (SH-H4)	
Flow sensor & External control		OK	
Input Signal		Contact Input or NPN Open Collector	
End Signal		NPN Open Collector	
Temperature & Humidity		Below 0 ~ 40°C / 80[%]RH (A place where no steam is generated)	
STD Component		Motor Cable, I/O cable, Power cable, Terminal block	
Drawing (Front, Side)			

A control device that can be applied to equipment such as desktop robots, articulated robots, inline systems and etc. to select the method of dispensing and to control the dispensing volume.

PRO-DUO PUMP CONTROLLER 2K PDC Series



Item	Model	PDC-100	PDC-1000
Dimension(WxHxD)		240x116x230(mm)	240x118x210(mm)
Weight		3,6kg	3,2kg
Power		AC 220V 50/60Hz(1Phase)	
Power Consumption		Max. 200VA	
Display		4.5inch TFT LCD	4.5inch TFT LCD
Operating Method		Touch panel, Button, Regulator	
Operating Mode		Time, Steady, Purge, Ratio	Time, Steady, Anti, Ratio
Memory		15CH	15CH
Air Pressure		0,5MPa	
Inlet Port		One Touch Fitting PC(Ø6, Max. 0.7MPa)	
Outlet Port		Auto Joints (PH-H4)	
Flow sensor & External control		OK	
Input Signal		Contact Input or NPN Open Collector	
End Signal		NPN Open Collector	
Temperature & Humidity		Below 0 ~ 40°C / 80[%]RH (A place where no steam is generated)	
STD Component		Motor Cable, I/O cable, Power cable, Terminal block	
Drawing (Front, Side)			