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Dispensing Controllers

Wide selection of industrial dispensing controllers for precision control when applying adhesive, glue, silicone, RTV, cyanoacrylate, grease, anaerobic and UV cure resins. These dispensing controllers are available in analog and digital models.



CYSCO - Liquid Dispenser
Same Great Product, even lower prices!
USD499.00



240128
Dispensing Controller

Dispensing Pressure	0~10kg / cm ² (S:Standard), 0~4kg / cm ² (L:Option), 0~2kg / cm ² (P:Option)
Time Range	0.001 ~ 9.999 sec
Vacuum Pressure	0 ~ 350mmHg
Out Signal	Open Controller
Power Consumption	6W
Power Source	AC220V 50/60Hz (AC100V 50/60Hz:Option)



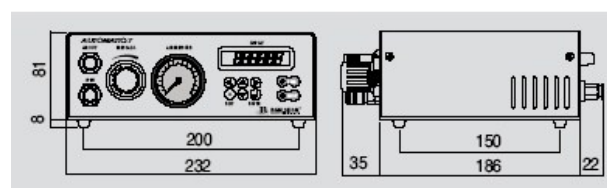
300001
Liquid Dispenser - Manual

Repeat Tolerance	+/-0.05%
Internal Voltage	24V DC
Minimum Deposit	0.01ml
Air Input	2.5 - 7 bar (35 - 100 psi)
Air Output	0.1 - 5.5 bar (1 - 78 psi)
Power source	AC 220-240V 50Hz AC
External dimension and weight	240 (W) x 155 (D) x 58 (H)mm, 2.25kgs



240002
Dispensing Controller

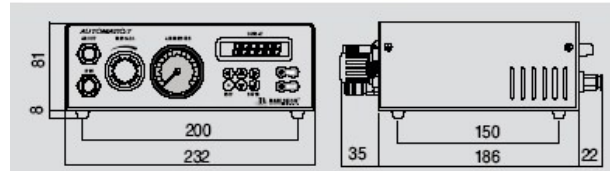
Control method	Electronic / Pneumatic system
Pattern channel	1 ~ 10 channels
Memory function	500 memory
Dispensing pressure	0~10kg/cm ² (S:Standard), 0~4kg/cm ² (L:Option), 0~2kg/cm ² (P:Option)
Dispensing time	0.01 sec ~ 99.99 sec
Dispensing section	LCD digital display
Input / Output signal	Open connector, DC 24V [Selector by change]
Power source	AC 220V 50/60Hz (AC100V 50/60Hz: Option)
External dimension and weight	232 (W) x 186(D) x 81(H)mm, 2.7kg





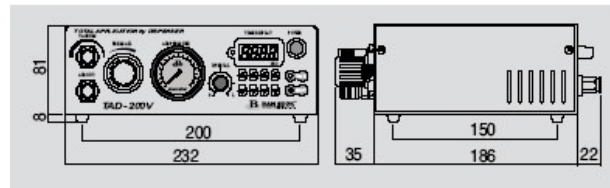
240004
Dispensing Controller

Control method	Electronic / Pneumatic system
Dispensing pressure	0~10kg/cm ² (S:Standard), 0~4kg/cm ² (L:Option), 0~2kg/cm ² (P:Option)
Time range	0.01 ~ 99.99 sec
Interval timer	0.01 ~ 3.99 sec
Vacuum pressure	0 ~ -350mmHg
Out signal	Open connector, DC 24V 20mmsec(Relay), 100mmsec(Relay)
Power source	AC220V 50/60Hz(AC100V 50/60Hz:Option)
Power consumption	32W
External dimension and weight	232 (W) x 186(D) x 81(H)mm, 2.7kg



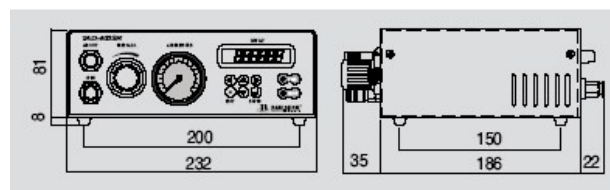
240097
Dispensing Controller

Control method	Electronic / Pneumatic system
Dispensing pressure	0~10kg/cm ² (S:Standard), 0~4kg/cm ² (L:Option), 0~2kg/cm ² (P:Option)
Time range	0.01 ~ 99.99 sec
Interval timer	0.01 ~ 3.99 sec
Out signal	Open connector, DC 24V 20mmsec(Relay), 100mmsec(Relay)
Power source	AC220V 50/60Hz(AC100V 50/60Hz:Option)
Power consumption	32W
External dimension and weight	232 (W) x 186(D) x 81(H)mm, 2.7kg



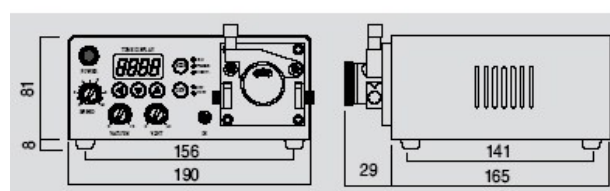
240009
Dispensing Controller

Control method	Electronic / Pneumatic system
Patten channel	1~10 channels
Memory function	500 memory
Dispensing pressure	0~6kg/cm ² , (0~2kg/cm ² : Option)
Dispensing time	0.01 sec ~ 99.99 sec
Dispensing section	LED digital display
Input/Output signal	Open connector, DC24V, 20mmsec(Relay)
Power source	AC220V 50/60Hz(AC100V : 50/60Hz: Option)
External dimension and weight	232(W) X 186(D) X 81(H)mm, 2.7Kg



240003
Tubing Dispenser Controller

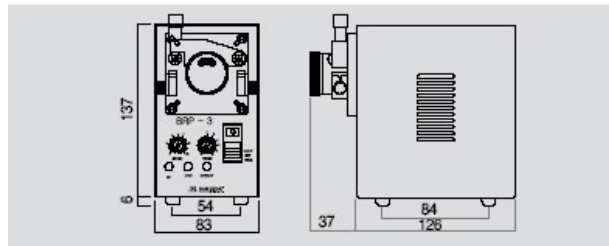
Control method	Electronic / Rotary tubing system
Dispensing pressure	0.15kg/cm ²
Time range	0.01~99.99sec
Rotor speed	0~120rpm(max.)
Flow speed	0.01~6ml/min.(Teflon tube) 0.1~20ml/min.(Silicone tube)
Material viscosity	300cps(max.)
Pump direction	Both direction (Forward & reverse)
Power source	AC100~220V 50/60Hz (Free voltage)
External dimension and weight	190(W) X 165(D) X 81(H)mm, 2.6Kg





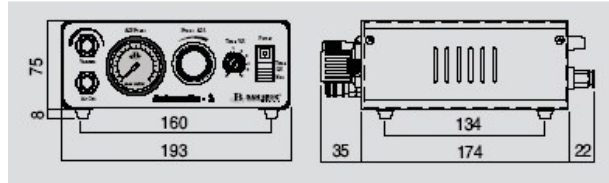
240108
Dispensing Controller

Control method	Electronic / Rotary tubing system
Dispensing pressure	0.15kg/cm ²
Dispensing time	0.01-3.99
Rotor speed	0~120rpm(max.)
Flow speed	0.01~6ml/min.(Teflon tube) 0.1~20ml/min.(Silicone tube)
Material viscosity	300cps(max.)
Pump direction	Both direction (Forward & reverse)
Power source	AC100~220V 50/60Hz (Free voltage)
External dimension and weight	83(W) X 126(D) X 137(H)mm, 2.0Kg



240001
Dispensing Controller

Control method	Electronic / Pneumatic system
Dispensing pressure	0~10kg/cm ² (S:Standard), 0~4kg/cm ² (L:Option), 0~2kg/cm ² (P:Option)
Vacuum pressure	0~-350mmHg
Dispensing time	0.01 sec ~ 5.99 sec
Power source	AC220V 50/60Hz(AC100V : 50/60Hz:Option)
Power consumption	32W
External dimension and weight	193 (W) x 174(D) x 75(H)mm, 2.5kg



240137
Multi-Tubing Dispenser Controller

Central plate	12m/m	
No. of channels	4ch	
Cycle time	1.2	
Max. amount of dispensation/ch	46μl	
Max amount of dispensation for tube diameter (Inside x Outside)	0.5X1.0	1.2μl
	1.4X2.0	1.2μl
	2.4X3.0	32μl
	3.3X3.9	46μl

1. 1μl=0.001cc
2. Dispensation date : The amount at a time using the designated tube and water
3. Range of dispensation : within ±1%
4. Viscosity : 10,000cps and below
5. Power source : AC 100V 50/60Hz



240105
Dispensing Controller

Control method	Electronic / Pneumatic system
Dispensing pressure	0~10kg/cm ² (S:Standard), 0~4kg/cm ² (L:Option), 0~2kg/cm ² (P:Option)
Time range	0.01 ~ 99.99 sec
Interval timer	0.01 ~ 3.99 sec, 0.01 ~ 05.99 min
Out signal	Open connector, DC 24V 20mmsec(Relay), 100mmsec(Relay)
Power source	AC220V 50/60Hz(AC100V 50/60Hz: Option)
Power consumption	64W
External dimension and weight	236(W) X 171(D) X 141(H)mm, 4.0Kg

