

SPECIFICATION
SSD-9316 Drop type
Automatic Counter Mounted Soap Dispenser


Specification		Specification Details	Content
General	1.1	* Warranty/ Lifetime	1 year or 200,000 cycles
	1.2	Battery Lifetime	50,000 cycles
	1.3	Activated Method	Automatic Infrared Sensor
Ambiance	2.1	Ambient Temp. Range	4~50 degree C
	2.2	Ambient Humidity Range	20~90%
	2.3	Installation	Counter Mounted
Apperance	3.1	Net Weight	about 950 g
	3.2	Dimensions (L x W x D)	132 x 64 x 86 MM
	3.3	Material of Spout	Brass
	3.4	Finish of Spout	Chrome plated
	3.5	Water & Humidity Resistance	IP43
Electronic	4.1	Power Specification (power input)	DC 6V, D x 4 Alkaline Battery *(AC power available [Remark 2] , adaptor not included)
	4.2	Sensing Distance Adjustment	Auto Adjustment
	4.3	Stand-by Current	Less than 100 uA
	4.4	Active Current	Less than 1A when activating
	4.5	Set Sensing Distance	90 ~ 130 mm
	4.6	Required Sensing Time for Operation	0.5 ~ 1 sec
	4.7	Indicator	Red LED ON when sensing an object
	4.8	Low Battery Light	Red LED constantly ON
	4.9	Low Soap Light	Blue LED flashes when soap is low
Soap Related	5.1	Soap Supply Type	Refillable tank
	5.2	Drop Size	About 1.5 +/- 0.7 c.c. (ml) (0.8 ~2.2c.c. (ml)
	5.3	Capacity	1600 c.c. (ml)
	5.4	Material	PE
	5.6	PH Range	about PH 5 ~ 8
	5.7	Dispenser Way	Drop Type
	5.8	Viscosity	100~3500 mPa· s (cp) [Remark 2]

Remarks 1. Alcohol: 3mPa· s, Salad Oil:50mPa· s, Water:1mPa· s, Lotion:2800~ 3500mPa· s, Liquid Soap:2000~ 3500mPa· s
Remarks 2. AC adaptor specificaion: 110V~ 240V workable, wall mount adaptor (output 6A, 1A), DC JACK ø5.5

SPECIFICATION
SSD-9316 Foam Type
Automatic Counter Mounted Soap Dispenser


General	1.1	* Warranty/ Lifetime	1 year or 200,000 cycles
	1.2	Battery Lifetime	50,000 cycles
	1.3	Activated Method	Automatic Infrared Sensor
Ambiance	2.1	Ambient Temp. Range	4~40 degree C
	2.2	Ambient Humidity Range	20~90%
	2.3	Installation	Counter Mounted
Apperance	3.1	Net Weight	about 950 g
	3.2	Dimensions (L x W x D)	132 x 64 x 86 MM
	3.3	Material of Spout	Brass
	3.4	Finish of Spout	Chrome plated
	3.5	Water & Humidity Resistance	IP43
Electronic	4.1	Power Specification (power input)	DC 6V, D x 4 Alkaline Battery *(AC power available [Remark 2] , adaptor not included)
	4.2	Sensing Distance Adjustment	Auto Adjustment
	4.3	Stand-by Current	Less than 100 uA
	4.4	Active Current	Less than 2A when activating
	4.5	Set Sensing Distance	90 ~ 130 mm
	4.6	Required Sensing Time for Operation	0.5 ~ 1 sec
	4.7	Indicator	Red LED ON when sensing an object
	4.8	Low Battery Light	Red LED constantly ON
	4.9	Low Soap Light	Blue LED flashes when soap is low
Soap Related	5.1	Soap Supply Type	Refillable tank
	5.2	Drop Size	About 0.8 ml or less
	5.3	Capacity	1600 c.c. (ml)
	5.4	Material	PE
	5.6	PH Range	about PH 5.5 ~ 8.5
	5.7	Dispenser Way	Foam Soap
	5.8	Viscosity	1.5 ~10 mPa· s (cP) [Remark 2]

Remarks 1. Alcohol: 3mPa· s, Salad Oil:50mPa· s, Water:1mPa· s, Lotion:2800~ 3500mPa· s, Liquid Soap:2000~ 3500mPa· s
Remarks 2. AC adaptor specificaion: 110V~ 240V workable, wall mount adaptor (output 6A, 1A), DC JACK ø5.5