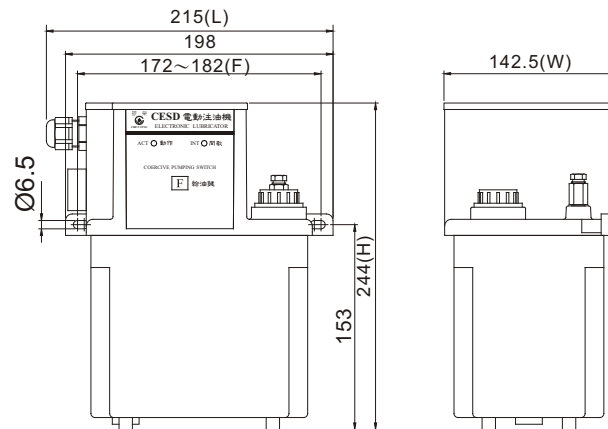


# CESD Type Resistance Electric Lubricator



CESD-01 Type Standards External

## ◆ Features

1. The time adjuster of CESD is inside the wiring box. The electronic box has operation indicator and interval time indicator.
2. Two types of this CESD series, Turn On-Feeding Type will feed oil after turning on the power. Turn On-Interval Type will be interval after turning on the power and this type can memorize the original setting time automatically, if the power is suddenly off, after turning on the power, it would continue the unfinished work and avoid repeating to feed oil.
3. It has a float switch that can detect the oil volume. When the oil is lower than the standard. The float switch will send continuous signal automatically and the buzzer will alarm.
4. Please don't press the force feed-oil (F button) more than three minutes in order to avoid overloading. When the temperature reaches 100°C, the sensor will be on to stop the motor continue running about 5 minutes.
5. Its function is similar to CESW type. The difference is the location of the time adjuster.

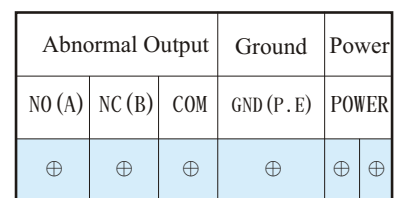
## ◆ Application of Machines Equipment

1. CESD Turn On-Feeding Type is suitable for the machinery that needs automatically oil feeding after turning on the power.
2. CESD Turn On-Interval Type is suitable for the machinery that has to avoid feeding oil immediately after turning on the power.

Model	Act Time	Interval Time	Motor	Max Volume	Max Pressure	1Ø Voltage	Ampere	Hertz	Discharge Bore	Time Adjuster	Float Switch	Buzzer	Oil Viscosity
CESD	3-60 sec	1-60min or 1-180min	12W	130 c.c/min	8kgf/cm <sup>2</sup>	110V 220V	1.6A 0.6A	60Hz or 50Hz	Ø4orØ6	Inside The Wiring Box	<input type="radio"/>	<input type="radio"/>	32-68cSt@40°C

Model	Tank Code	Tank Material	Capacity Liters	Fixed Hole Distance(mm)	Length (mm)	Width (mm)	Height (mm)	Weight (kg)
CESD	01	Resin	2L	177	215	128	244	3.30
	02	Aluminum	2L	200	218	145	235	4.45
	03	Resin	3L	205	230	167	244	3.75
	04	Resin	4L	250	277	162	264	4.30
	05	Aluminum	4L	280	298	167	255	5.30
	08	Iron	8L	338	355	190	280	8.00

CESD Single Phase Wiring Diagram



## ◆ Order Code :

CES	D	01	2	C	1	2	✱
Model	Tank Capacity(Material)	Time (Act x Interval)	Voltage	Discharge Bore	Operation Model	Special Request	
D : Time Adjuster	01 : 2L (Resin)	1 : 1min×60min	A : 110V,60Hz	0 : Ø4	1 : Turn on-Feeding		
Inside the wiring box	02 : 2L (Aluminum)	2 : 1min×180min	B : 220V,50Hz	1 : Ø6	2 : Turn on-Interval		
	03 : 3L (Resin)	3 : 1min×12hours	C : 220V,60Hz	2 : Ø4 (With Pressure Gauge)			
	04 : 4L (Resin)	4 : 1min×72hours		3 : Ø6 (With Pressure Gauge)			
	05 : 4L (Aluminum)						
	08 : 8L (Iron)						