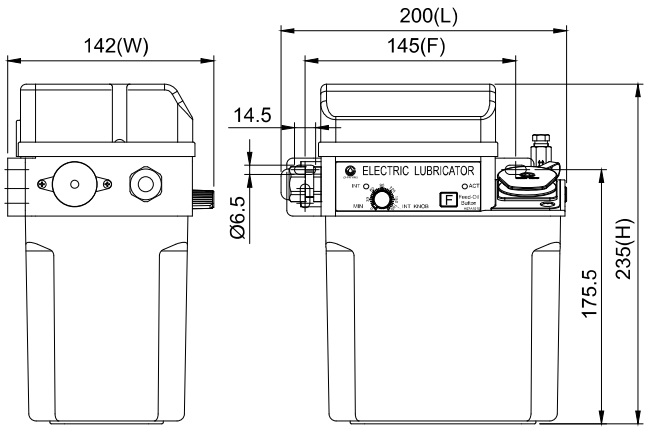
CESH Resistance Type Oil Electric Lubricator Timer

CHEN YING



CESH-01-2-C-1-2



Dimensional Drawing of CESH-01-2-C-1-2

◆Features

1. The operation time of CESH is 10 seconds. Users can set the interval time by the time adjuster on the control box. There are operation (ACT) and interval (INT) indicators on the control box.
2. There are two operation modes after the power of CESH is on. The standard mode is turn-on-interval.
   - Turn-on-feeding: Operation time starts first after the power is on.
   - Turn-on-interval: Interval time starts first after the power is on.
3. Turn-on-interval model has a memory function. If the power is suddenly off during the interval time, CESH will continue to operate from the remaining interval time after restarting, which can effectively avoid over-lubrication.
4. CESH has a NC contact float switch that detects the oil level automatically and sends signals when the oil level is low.
5. CESH has a buzzer that sends an alarm sound when the oil level is low.
6. CESH has a feed-oil button (F button), which can be used as manual oil feeding for less than 3 minutes to avoid overloading the motor.
7. CESH has a thermal control that shuts down the motor for about 5 minutes when the motor is overheated.

◆Order Code

CESH — 01 — 2 — C — 1 — 2

Tank Capacity (Material)	
01	2L (Resin)
02	2L (Alum.)
03	3L (Resin)
04	4L (Resin)
05	4L (Alum.)
08	8L (Iron)

ACT x INT	
1	10 sec x 60 min
2	10 sec x 180 min

Voltage	
A	110V, 60Hz
B	220V, 50Hz
C	220V, 60Hz

Discharge Bore	
0	Ø4
1	Ø6
2	Ø4 W/Pressure Gauge
3	Ø6 W/Pressure Gauge

Operation Mode	
1	Turn-on-Feeding
2	Turn-on-Interval

◆Wiring Diagram

Abnormal Output			Ground	Power	
NO(A)	NC(B)	COM	GND(P.E)	POWER	
⊕	⊕	⊕	⊕	⊕	⊕

◆Dimensional Data

Tank Capacity	Tank Material	Length (mm)	Width (mm)	Height (mm)	Fixed Hole Distance (mm)	N.W. (kg)
2L	Resin	200	142	235	145	2.30
2L	Alum.	221	153	225	95x200	3.50
3L	Resin	227	167	239	205	2.80
4L	Resin	277	162	250	250	3.20
4L	Alum.	297	170	244	95x280	4.20
8L	Iron	355	201	261	95x338	6.85

◆Technical Data

Operation Time	10 sec	
Interval Time	1-60 min, 1-180 min	
Motor Power	20±3W	
Voltage	110V	220V
Ampere	1.5A	1.0A
Hertz	60Hz	50Hz, 60Hz
Max. Discharge Volume	130cc/min	
Max. Operating Pressure	10kgf/cm²	
Discharge Bore	Ø4, Ø6	
Float Switch	NC Contact	
Suitable Viscosity	Oil, 32-68 cSt@40°C	

◆Related Products


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