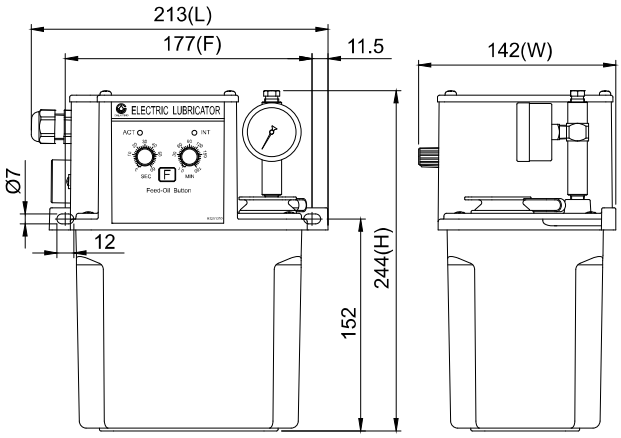
CEWB Pressure-Relief Type Oil Electric Lubricator

Timer



CEWB-01-2-C-3-2



Dimensional Drawing of CEWB-01-2-C-3-2

◆Features

1. The operation and interval time adjusters are on the control box of CEWB. There are operation (ACT) and interval (INT) indicators on the control box.
2. There are two operation modes after the power of CEWB 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, CEWB will continue to operate from the remaining interval time after restarting, which can effectively avoid over-lubrication.
4. CEWB has to work with volume distributors to deliver the metered quantity of oil to the lubrication points.
5. CEWB has a pressure gauge that enables the user to check the operating pressure easily.
6. CEWB has a NC contact float switch that detects the oil level automatically and sends signals when the oil level is low.
7. CEWB has a buzzer that sends an alarm sound when the oil level is low.
8. CEWB 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.
9. CEWB has a thermal control that shuts down the motor for about 5 minutes when the motor is overheated.

◆Order Code

CEWB — 01 — 2 ——— C ——— 3 — 2 — ※

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

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

Discharge Bore	
0	Ø4
1	Ø6
2	Ø4 W/P.G.
3	Ø6 W/P.G.

※ P.G. = Pressure Gauge

ACT x INT	
1	60sec x 60min
2	60sec x 180min
3	60sec x 12hr
4	60sec x 72hr

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

Special Request	
Z	Increase Discharge Volume to 260cc/min

◆Dimensional Data

Tank Capacity	Tank Material	Length (mm)	Width (mm)	Height (mm)	Fixed Hole Distance (mm)	N.W. (kg)
2L	Resin	213	142	244	177	3.42
2L	Alum.	221	156	234	95x200	4.53
3L	Resin	227	167	248	205	3.86
4L	Resin	277	162	259	250	4.36
4L	Alum.	297	173	253	95x280	5.36
8L	Iron	355	201	270	95x338	8.06

◆Technical Data

Operation Time	3-60 sec	
Interval Time	1-60min, 1-180min, 1-12hr, 1-72hr	
Motor Power	30±3W	
Voltage	110V	220V
Ampere	2A	1A
Hertz	60Hz	50Hz, 60Hz
Max. Discharge Volume	130cc/min, 260cc/min	
Max. Operating Pressure	15kgf/cm²	
Discharge Bore	Ø4, Ø6	
Float Switch	NC Contact	
Suitable Viscosity	Oil, 32-68 cSt@40°C	

◆Wiring Diagram

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

◆Related Products


P. 89


P. 93


P. 111


P. 113


P. 122


P. 126


P. 125


P. 129


P. 127