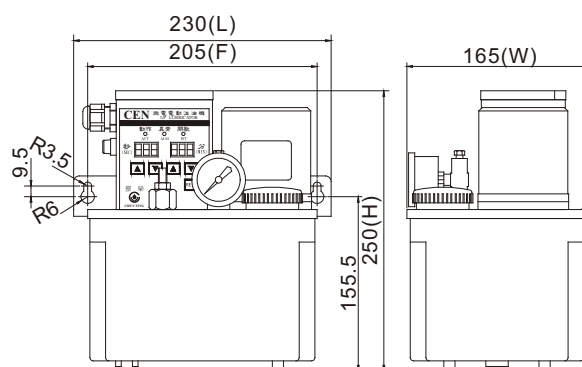




CHEN YING

CENB Type Pressure-Relief Electric Lubricator

CENB-03
Type StandardsCENB-03
Type With Larger BuzzerCENB-03
Type Standards Externals

◆ Features

1. CENB type has a timer, which controls the operation and interval time. It has operation, abnormal and interval indicators that is easy for visual checking.
2. Recommend to work with volume distributors. If works with CAB or CBB type volume distributor, it will feed oil during operation time. If works with CDB or T type volume distributor, it will feed oil during interval time.
3. Rationing oil feeding. The flow of oil of each output point of volume distributors is equal.
4. It has a pressure switch device and been set up as 8kg/cm^2 , which assure the oil volume of lubrication point and check if the piping works normally. The standard specification is NC (Normal Close) contact, which means if the pressure is abnormal, it will have signal.
5. It has a float switch (NC Contact) that can detect the oil volume. When oil is lower than the minimum level, the float switch will send continuous signal automatically and the buzzer will alarm.
6. It has a pressure-regulating valve and pressure gauge, where an operator can adjust the pressure and check the pressure easily.
7. It has a reset button (RES button), press the button and it will start the cycle again.
8. A small buzzer is installed inside but also can add a large buzzer on request.

◆ Application of Machines Equipment

1. It can be used for the machines requiring strictly rationing oil flow.
2. It can be specially used for the machines requiring larger oil-output and larger pressure-output.
3. It is usually used for such as processing machines or projecting machines.

CENB Single Phase Wiring Diagram

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

Model	Act Time	Interval Time	Motor	Max Volume	Max Pressure	1Ø Voltage	Ampere	Hertz	Discharge Bore	Oil Viscosity
CENB	1-999sec	1-999min	25W	250 cc/min	20kgf/cm^2	110V 220V	0.5A 0.25A	50/60Hz	Ø4 or Ø6	32-68cSt@40°C
		or 1-999sec	60W	600 cc/min	30kgf/cm^2	110V 220V	1.2A 0.6A			

Model	Tank Code	Tank Material	Capacity Liters	Fixed Hole Distance(mm)	Length (mm)	Width (mm)	Height (mm)	Weight (kg)
CENB (25W)	03	Resin	3 L	205	230	165	250	5.40
	04	Resin	4 L	250	275	160	270	5.90
	05	Aluminum	4 L	280	298	165	260	6.75
	08	Iron	8 L	338	355	190	290	9.90
Model	Tank Code	Tank Material	Capacity Liters	Fixed Hole Distance(mm)	Length (mm)	Width (mm)	Height (mm)	Weight (kg)
CENB (60W)	05	Aluminum	4 L	280	298	165	310	7.80
	08	Iron	4 L	338	355	190	340	10.95

◆ Order code :

CEN	B	03	2	C	25	3	※
Model :	Tank Capacity(Material)	Time (Act x Interval)	Voltage	Motor	Discharge Bore	Special Request	
B : Pressure-Relief Type	03 : 3L (Resin)	1 : sec x sec	A : 110V	25 : 25W	0 : Ø4	※60 : 4L above metal tank could be assembled with 60W motor.	
	04 : 4L (Resin)	2 : sec x min	C : 220V		1 : Ø6	※90 : 4L above metal tank could be assembled with 90W motor.	
	05 : 4L (Aluminum)				2 : Ø4 (With Pressure Gauge)		
	08 : 8L (Iron)				3 : Ø6 (With Pressure Gauge)		
	12 : 12L (Iron)						
	16 : 16L (Iron)						

※B : Add a larger buzzer