

CENA Type Resistance Electric Lubricator

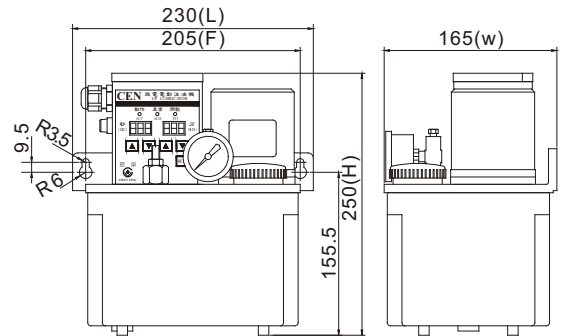
CENA Type Resistance Electric Lubricator



CENA-03
Type Standards



CENA-03
Type With Larger Buzzer



CENA-03
Type Standards Externals

◆ Features

1. CENA 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. It has a pressure-regulating valve, which can adjust the pressure.
3. It has a pressure gauge that can detect the pressure easily.
4. 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.
5. It has a reset button (RES button), press the button, and it would return to the original setting time and start the cycle again.
6. CENA type could be installed a 1 kg/cm² pressure switch upon request for detecting if the piping works normally. The standard specification is NC (Normal Close) contact, which means if the pressure is abnormal, it will have signal.
7. A small buzzer is installed inside but also can add a large buzzer on request.

CENA Single Phase Wiring Diagram

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

◆ Application of Machines Equipment

It usually works with processing or projecting machinery.

Model	Act Time	Interval Time	Motor	Max Volume	Max Pressure	1Ø Voltage	Ampere	Hertz	Discharge Bore	Oil Viscosity
CENA	1-999 sec	1-999min or 1-999sec	25W	250 cc/min	15kgf/cm ²	110V 220V	0.5A 0.25A	50/60Hz	Ø4 or Ø6	32-68cSt@40°C
			60W	500 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)
CENA (25W)	03	Resin	3L	205	230	165	250	5.05
	04	Resin	4L	250	275	160	270	5.65
	05	Aluminum	4L	280	298	165	260	6.65
	08	Iron	8L	338	355	190	290	9.40
Model	Tank Code	Tank Material	Capacity Liters	Fixed Hole Distance(mm)	Length (mm)	Width (mm)	Height (mm)	Weight(kg)
CENA (60W)	05	Aluminum	4L	280	298	165	310	7.70
	08	Iron	4L	338	355	190	340	10.45

◆ Order code :

CEN A 03 2 C 25 3 ✖

Model : Tank Capacity (Material) Time (Act x Interval) Voltage Motor Discharge Bore Special Request

A : 03 : 3L (Resin) 1 : sec x sec A : 110V 25 : 25W 0 : Ø4 ✖60 : 4L above metal tank could be assembled with 60W motor.
Resistance Type 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) ✖B : Add a larger buzzer
08 : 8L (Iron) 3 : Ø6 (With Pressure Gauge)
12 : 12L (Iron)
16 : 16L (Iron)