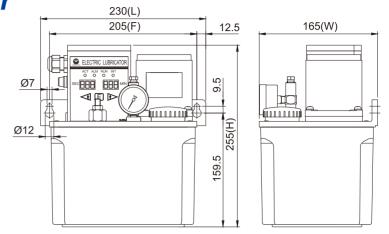


CENA Resistance Type Oil Timer CHEN YING Electric Lubricator





CENA-03-2-C-25-3

Dimensional Drawing of CENA-03-2-C-25-3

Features

- 1. CENA has a timer that controls its operation and interval time. The control box has a built-in buzzer that sends an alarm sound when the oil level is low. The control box also has four indicators, operation (ACT), alarm (ALM), immediate lubrication (RUN), and interval (INT).
- CENA can memorize the set value of operation time and interval time.
- 3. CENA has a pressure gauge that enables the user to check the operating pressure easily.
- 4. CENA has a NC contact float switch that detects the oil level automatically and sends signals when the oil level is low.
- 5. CENA has a pressure-regulating valve that enables the user to adjust the operating pressure.
- 6. CENA 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. CENA with 3L above tank can add a 1kgf/cm² socket pressure switch to detect the operating pressure automatically, which sends signals when the pressure is below the preset value.
- 8. The gear pump of CENA is made of special aluminum alloy and assembled with the induction motor to provide stable output pressure, low operating noise, and long service life. It meets the requirements of most large machines.

Dimensional Data

Motor Power	Tank Capacity	Tank Material	Length (mm)	Width (mm)	Height (mm)	Mounting Hole Distance (mm)	N.W. (kg)
25W	2L	Aluminum	222	150	245	95x200	5.70
	3L	Resin	230	165	255	205	4.80
	4L	Resin	277	162	266	250	5.20
	4L	Aluminum	297	170	264	95x280	6.65
	8L	Iron	355	201	285	95x338	9.40
60W	4L	Aluminum	297	170	311	95x280	7.70
	8L	Iron	355	201	331	95x338	10.45

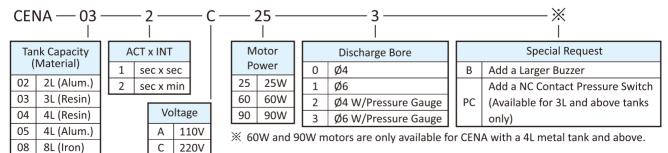
Wiring Diagram

Al	Ground	Power			
NO(A)	NC(B)	сом	GND(P.E)	POWER	
\oplus	\oplus	\oplus	\oplus	\oplus	\oplus

◆Technical Data

Operation Time	1-999 sec				
Interval Time	1-999 sec, 1-999 min				
Motor Power	25	W	60	W	
Voltage	110V	220V	110V	220V	
Ampere	0.6A	0.3A	1.2A	0.6A	
Max.	250cc/min		500cc/min		
Discharge Volume					
Max.	15kg	f/cm²	30/2	f/cm²	
Operating Pressure	15kgf/cm²		30kgf/cm ²		
Hertz	50/60Hz Compatible				
Discharge Bore	Ø4, Ø6				
Float Switch	NC Contact				
Pressure Switch	Optional (NC Contact)				
Suitable Viscosity Oil, 32-68 cSt@40°C					

Order Code



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