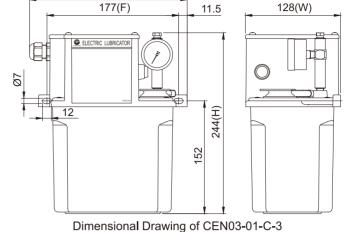
CEN03 Pressure-Relief Type Oil **Electric Lubricator**







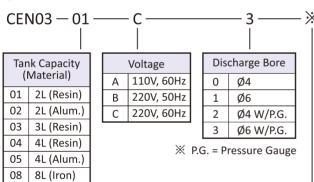
213(L)

CEN03-01-C-3

Features

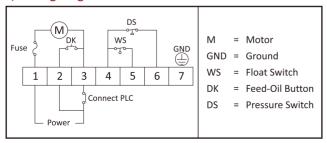
- 1. The operation and interval time of CEN03 are controlled by PLC.
- 2. CEN03 has to work with volume distributors to deliver the metered quantity of oil to the lubrication point.
- 3. CEN03 has a pressure gauge that enables the user to check the operating pressure easily.
- 4. CEN03 has an 8kgf/cm² NC contact socket pressure switch that detects the operating pressure automatically and sends signals when the pressure is below the preset value.
- 5. CEN03 has a NC contact float switch that detects the oil level automatically and sends signals when the oil level is low.
- 6. CEN03 has a spark quencher that prevents the spark of switch contacts and the interference of surge voltage with the PLC and prolongs the service life.
- 7. CEN03 has a feed-oil button, which can be used as manual oil feeding for less than 3 minutes to avoid overloading the
- 8. CEN03 has a thermal control that shuts down the motor for about 5 minutes when the motor is overheated.

Order Code



Special Request					
В	Add a Buzzer				
РО	NO Contact Pressure Switch				
SO	O NO Contact Float Switch				
Z	Increase Discharge Volume to 260cc/min				

Wiring Diagram



Dimensional Data

Tank Capacity	Tank Material	Length (mm)	Width (mm)	Height (mm)	Fixed Hole Distance (mm)	N.W. (kg)
2L	Resin	213	128	244	177	3.45
2L	Alum.	221	150	234	95x200	4.56
3L	Resin	227	167	248	205	3.91
4L	Resin	277	162	259	250	4.35
4L	Alum.	297	170	253	95x280	5.35
8L	Iron	355	201	270	95x338	8.00

Technical Data

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 (NO Contact on request)		
Pressure Switch	Pressure Switch NC Contact (NO Contact on request)		
Suitable Viscosity	Oil, 32-68 cSt@40°C		

Related Products



P. 89



P. 93











P. 125



P. 129



P. 127