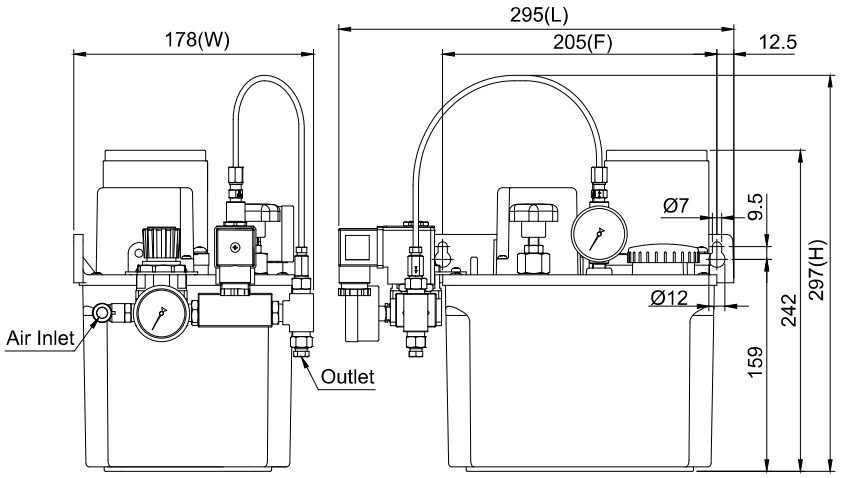
CEN24 Horizontal / CEN25 Vertical Oil-Mist Type Electric Lubricator

PLC

CHEN YING



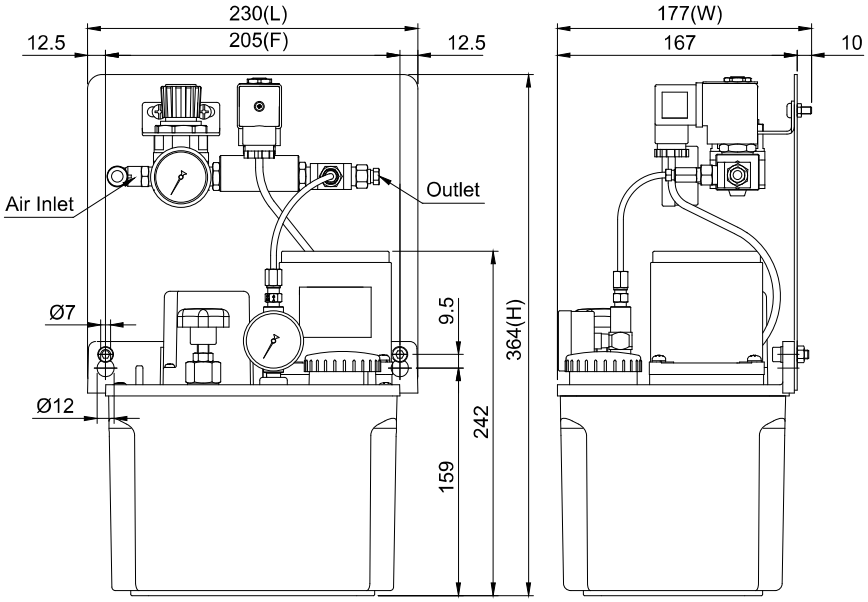
CEN24-03-C-25-3



Dimensional Drawing of CEN24-03-C-25-3



CEN25-03-C-25-3



Dimensional Drawing of CEN25-03-C-25-3

◆Features

1. CEN24 and CEN25 have solenoid valves to control the pneumatic supply. The solenoid valve installed on the left side is CEN24 and on the top is CEN25.
2. The operation and interval time are controlled by PLC.
3. CEN24 and CEN25 have pressure gauges that enable the users to check the operating pressure easily.
4. CEN24 and CEN25 have NC contact float switches that detect the oil level automatically and sends signals when the oil level is low.
5. CEN24 and CEN25 have pressure-regulating valves that enable the users to adjust the operating pressure. Turn the pressure-regulating valve clockwise to increase the discharge volume and turn it anticlockwise to decrease the discharge volume.
6. CEN24 and CEN25 have air-regulating valves that enable the users to adjust the air volume upon their demands.
7. When the power of CEN24 and CEN25 is off, the pneumatic pressure and output power will be off simultaneously for safety concerns.
8. CEN24 and CEN25 can cool down the lubrication area and filter out the wear particles from friction points to reduce mechanical wear and prolong the machine's service life during lubrication process.
9. Each lubrication point should be with an individual oil-mist lubricator for better lubrication results.

CEN24 Horizontal / CEN25 Vertical Oil-Mist Type Electric Lubricator

PLC

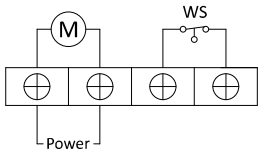
◆Dimensional Data

Model	Tank Capacity	Tank Material	Length (mm)	Width (mm)	Height (mm)	Fixed Hole Distance (mm)	N.W. (kg)
CEN24	3L	Resin	295	178	297	205	5.40
	4L	Resin	353	185	308	250	6.00
CEN25	3L	Resin	230	177	364	205	6.36
	4L	Resin	275	177	377	250	6.90

◆Technical Data

Motor Power	25W	
Voltage	110V	220V
Ampere	0.6A	0.3A
Max. Discharge Volume	200cc/min	
Max. Operating Pressure	15kgf/cm²	
Hertz	50/60Hz Compatible	
Discharge Bore	Ø4, Ø6	
Float Switch	NC Contact (NO Contact on request)	
Suitable Viscosity	Oil, 32-68 cSt@40°C	

◆Wiring Diagram

Single-Phase Power	
	M = Motor WS = Float Switch

◆Order Code

CEN24 — 03 — C — 25 — 3 — ※

Model	
24	Horizontal Type
25	Vertical Type

Tank Capacity (Material)	
03	3L (Resin)
04	4L (Resin)

Voltage	
A	110V
C	220V

Motor Power	
25	25W

Discharge Bore	
2	Ø4 W/Pressure Gauge
3	Ø6 W/Pressure Gauge

Special Request	
SO	NO Contact Float Switch

◆Related Products


P. 100


P. 100


P. 111

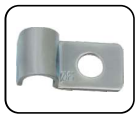

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