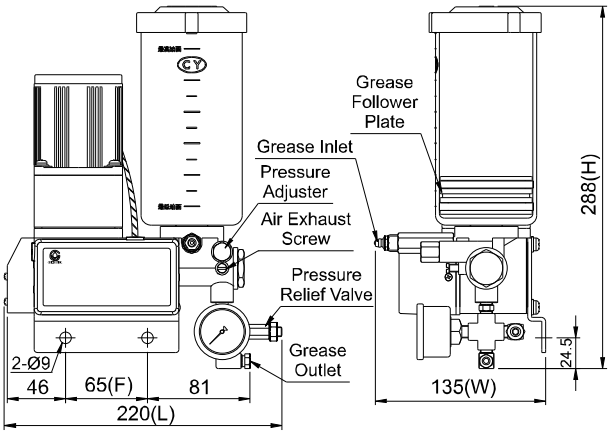
KSC Resistance Type Grease Electric Lubricator PLC

CHEN YING



KSC-30-C-3



Dimensional Drawing of KSC-30-C-3



KSC-30-C-3-RC

◆Features

1. The operation and interval time of KSC are controlled by PLC.
2. KSC has a pressure gauge that enables the user to check the operating pressure easily.
3. A magnetic level switch can be added to KSC on request to detect the grease level automatically.
4. Please refill grease from the grease inlet of KSC to prevent air and impurities from entering the grease tank.

◆Order Code

KSC — 30 — C — 3 — ※

Tank Capacity	
30	600cc
35	1000cc
40	800cc
50	2000cc

Voltage	
A	AC110V
C	AC220V
K	DC24V

Discharge Bore	
0	Ø4
1	Ø6
2	Ø4 W/Pressure Gauge
3	Ø6 W/Pressure Gauge
4	Ø8
5	Ø8 W/Pressure Gauge
6	PT1/8
7	PT1/8 W/Pressure Gauge

Special Request	
RC	Add a NC Contact Magnetic Level Switch
RO	Add a NO Contact Magnetic Level Switch

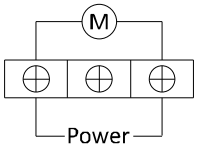
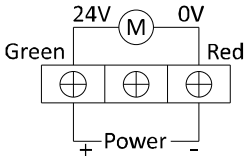
◆Dimensional Data

Model	Tank Capacity	Length (mm)	Width (mm)	Height (mm)	Fixed Hole Distance (mm)	N.W. (kg)
KSC-30	600cc	220	135	288	65	3.68
KSC-35	1000cc	220	161	301		4.19
KSC-40	800cc	220	135	342		3.71
KSC-50	2000cc	220	161	386		4.36

◆Technical Data

Voltage	AC110V	AC220V	DC24V
Motor Power	15W	15W	20W
Ampere	0.5A	0.2A	0.4A
Hertz	50/60Hz Compatible		- -
Max. Discharge Volume	15cc/min		
Max. Operating Pressure	150kgf/cm²		
Discharge Bore	Ø4, Ø6, Ø8, PT1/8		
Magnetic Level Switch	Optional (NC or NO Contact)		
Suitable Viscosity	Grease, NLGI 000-0		

◆Wiring Diagram

AC110V, AC220V	DC24V
	

M = Motor

◆Related Products


P. 85


P. 81


P. 82

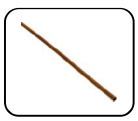

P. 83


P. 111


P. 113


P. 131


P. 126


P. 125