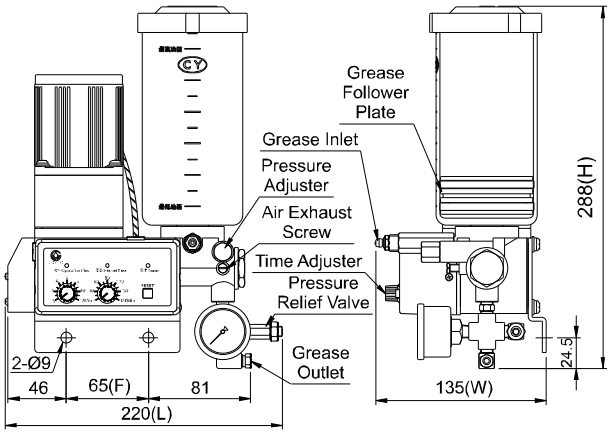
KSB Resistance Type Grease Electric Lubricator

Timer

CHEN YING



KSB-30-180-C-3



Dimensional Drawing of KSB-30-180-C-3



KSB-40-180-C-3-RC

◆Features

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

◆Order Code

KSB — 30 – 180 – C ——— 3 ——— ※

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

Interval Time	
180	180min.
360	360min.

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

Voltage	
A	AC110V
C	AC220V
K	DC24V

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

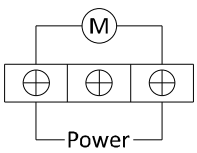
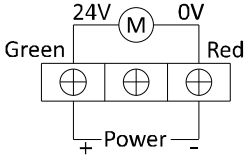
◆Dimensional Data

Model	Tank Capacity	Length (mm)	Width (mm)	Height (mm)	Fixed Hole Distance (mm)	N.W. (kg)
KSB-30	600cc	220	135	288	65	3.70
KSB-35	1000cc	220	161	301		4.25
KSB-40	800cc	220	135	342		3.73
KSB-50	2000cc	220	161	386		4.82

◆Technical Data

Operation Time	3 sec. to 12 min.		
Interval Time	1-180 min., 1-360 min.		
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

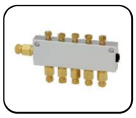
AC110V, AC220V	DC24V
	

M = Motor

◆Related Products


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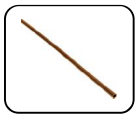

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