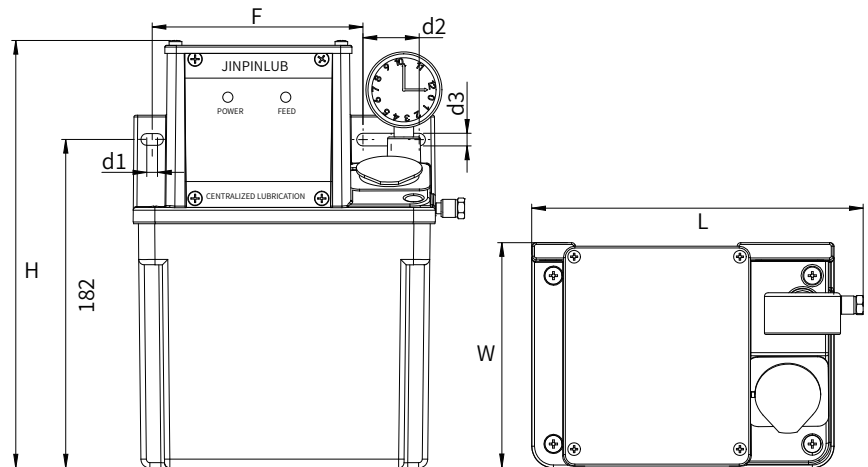


## JDL4 Volumetric Pump Without Timer



### Feature

1. Lube and interval time are controlled by PLC.
2. With a pressure switch to detect whether the oil circuit is damaged.
3. With a float switch to detect low liquid level and automatically send a signal.
4. With a pressure gauge to detect the operating pressure of the oil pump.
5. With forced lube button, continuous lubrication for less than 3 minutes to avoid motor overload.
6. When the motor high temperature protection is triggered, it will stop for about 10 minutes.
7. Spark eliminator can be added to suppress the interference of voltage and sparks on PLC.
8. It needs to be used with a volumetric distributor.

### Dimension

Tank capacity	Mounting F(mm)	Holes d1(mm)	Holes d2(mm)	Holes d3(mm)	Length L(mm)	Width W(mm)	Height H(mm)	N.W (kg)
2L(Resin)	116	6	31	7	183	124	236	2.7
3L(Resin)	191	25	25	7	225	139	260	3.6
4L(Resin)	230	30	30	9	272	163	255	4.2
4L(Metal)	95x280	8	8	9	297	170	252	5.3
8L(Metal)	95x338	8	8	9	355	200	269	8.0

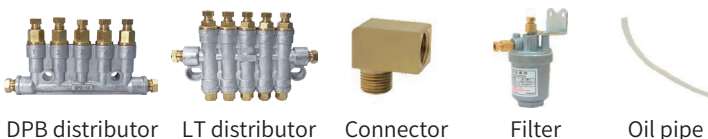
### Specification

Motor power	30 W
Lube time	PLC
Interval time	PLC
Pressure	1.5 MPa
Max pressure	1.8 MPa
Discharge	150 mL/min
Outlet dia	Φ6
Level switch	Standard
Viscosity	32-68cSt@40°C

### Order Code

<b>JDL4</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Reservoir (material)	Pressure switch	Voltage	Liquid level switch
	2 = 2L (resin)	0 = None	A = 110VAC	1 = Level lower limit ON
	3 = 3L (resin)	1 = N.C.	B = 220VAC	2 = Level upper limit ON
	4 = 4L (resin)	2 = N.O.		
	5 = 4L (alloy)			
	8 = 8L (alloy)			

### Accessories



DPB distributor LT distributor Connector Filter Oil pipe

### Wiring

