

## EMI Type Electric Bucket Pump

### Applicable scope:

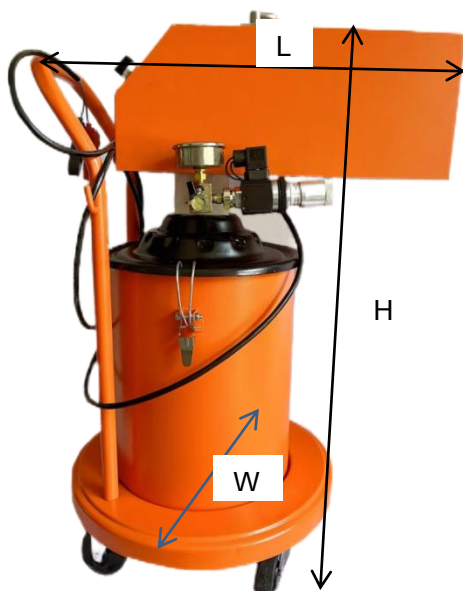
EMI type electric bucket pump is a small electric bucket pump. The bottom of the pump can be equipped with a universal wheel, which can conveniently and flexibly transport high viscosity lubricating grease. Widely used in cranes, forging machines, mining machinery, cement machinery, engineering machinery, construction machinery, transportation vehicles, rubber machinery, light industry, environmental protection and other machinery.



### Performance and characteristics:

- The reducer is driven by an electric motor, and the reducer drives the eccentric wheel to make the plunger move back and forth in a straight line inside the pump body, sequentially achieving the process of oil suction and discharge.
- The pressure can reach up to 20 MPa, and the oil outlet is equipped with a pressure switch to prevent the pump unit from being overloaded.
- Multiple volume oil tanks are available for selection.
- The pump is equipped with a manual switch, which can autonomously control the pump's working status as needed.

### Outline dimension diagram:



Tubing volume(L)	Length (mm)	Width (mm)	Height (mm)
12L	600	350	850
20L	600	500	850
30L	600	550	850

### Applicable scope:

Supply voltage	Motor power (W)	Oil outlet thread	Number of oil outlets	Single port displacement (ml/min)	Maximum working pressure (MPa)	Scope of fat use (NLGI)	Tubing volume (L)
12/24VDC	200	NPT1/4	1	500	20	0#-3#	12L
110/220/380VAC							20L
							30L

### Selection Table:

