

# "GEAR PUMPS"

## Suitable for Water, Oil & Various Liquids Applications



GB-13  
GC-13



GB-25  
GC-25

### Applications (GB)

- Water
- Sea water
- Weak acids
- Various chemicals
- Coal tar

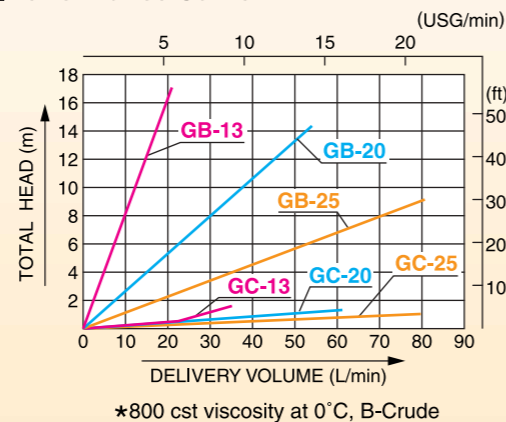


### Applications (GC)

- Kerosene
- Light oil
- Machine oil
- Heavy oil



### Performance Curve



### Specifications

Model	GC-13	GB-13	GC-20	GB-20	GC-25	GB-25
Gear Material	GC: Cast Iron / GB: Brass					
Connection Dia	13 mm (1/2")		20 mm (3/4")		25 mm (1")	
Delivery Volume	Revolution: 200 rpm	10 L/min (2 USG/min)	18 L/min ( 4 USG/min)	27 L/min ( 7 USG/min)	32 L/min (8 USG/min)	55 L/min (14 USG/min)
	Revolution: 400 rpm	21 L/min (5 USG/min)	37 L/min ( 9 USG/min)	55 L/min (14 USG/min)	83 L/min (22 USG/min)	
	Revolution: 600 rpm	32 L/min (8 USG/min)	56 L/min (14 USG/min)	83 L/min (22 USG/min)		
Delivery Pressure	0.1 – 0.3 MPa (1 – 3 kg/cm <sup>2</sup> )					
Syphoning Factor	3 m (10 ft)					
Power	200 W		400 W		750 W	
Pulley	125 × A1		150 × A1		200 × A1	
Gross Weight	18 kg	17 kg	26 kg	26 kg	26 kg	26 kg
Dimensions LxWxH (mm)	401 × 246 × 182		492 × 262 × 194		265 × 265 × 275	
Packing Unit	4			2		

# "PACO-PET"

## Plastic Syphon Pumps

### Applications

- Kerosene
- Gasoline
- Diesel oil
- Solvent
- Water (Non-potable)

### Specifications

Model	PH-10	PH-20
Delivery Volume	6.7 L/min (1 USG/min)	11.5 L/min (3 USG/min)
Pump Length	690 mm (27")	840 mm (33")
Gross Weight	11.5 kg	10.5 kg
Dimensions LxWxH (mm)	690 × 340 × 618	810 × 355 × 510
Packing Unit	120	60



# "MAMA AUTO"

## Plastic Pumps Operated by Dry Cell Battery

### Applications

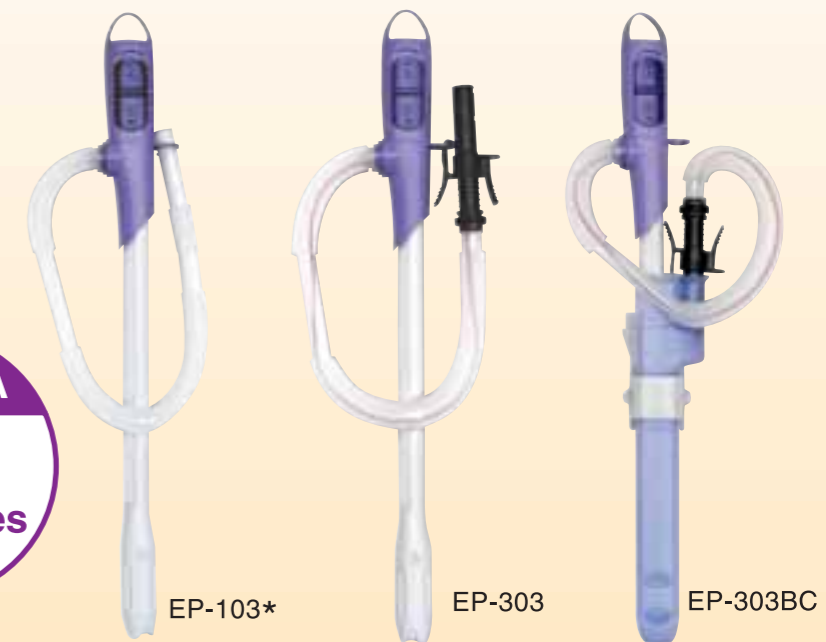
- Kerosene

**No Overflow Trouble**

**Type AA**

**2 Batteries**  
(Not Included)

**Big Switch for Easy ON/OFF Control**



### Specifications

Model	EP-103	EP-303	EP-303BC
Applications	Kerosene		
Delivery Volume	10 L/min (2 USG/min)		
Pump Length	547 mm (21")		
Case Length	—	—	435 mm (17")
Power	2 × 1.5 V AA Batteries (Not Included)		
Gross Weight	6 kg	7 kg	6 kg
Dimensions LxWxH (mm)	300 × 315 × 585		290 × 280 × 615
Packing Unit	20	—	12

\*EP-103 does not have auto stop function.