



## Micro Plastic Gear Pump (PG Series)

### DESCRIPTION

The PG series is micro plastic gear pump. Built to handle clean water and relatively fluids at high pressure.

The pump housing is made of PPS. Gear is made of PEEK. Seals are PTFE or PPS. The extreme compactness of its design makes it the preferred choice where space is limited.

### Typical Applications:

- Water purification
- Central air condition
- Spraying
- Water recirculation
- Condensation removal
- Syrup dispensing
- Closestool
- Food processing

### FOR YOUR CONVENIENCE, THESE ITEMS ARE AVAILABLE ONLINE

#### Parameter

Model	Max Flow rate	Max Pressure	Connections
	1L/min	0.8bar	1/4" DIP
PG	1.5L/min	1.25bar	1/4" DIP
	2L/min	2.0bar	1/4" DIP

#### Optional

Voltage	Self - Priming Lift	Power
12/24VDC	250/400mm	3/5W

#### Ref. Picture

