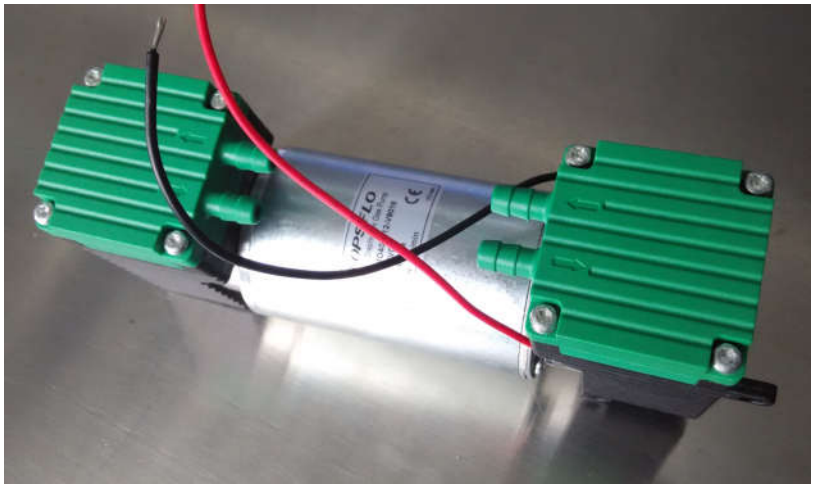
Brush DC Motor Membrane Air Pump

TMD40A-A Series Membrane Long Lifetime Pressure / Vacuum Pump

Model	Pressure Pump (Item Number)	Vacuum Pump (Item Number)	Rated Voltage (Vdc)	No-load Current (A)	Max Pressure (KPa)	Max Vacuum (KPa)	Max Flow (L/min)
TMD40A-A	TMD40A-A12-P22017 (outside controller) in parallel double outputs		12 / 24	1.8	220		17
		TMD40A-A12-V7517 (outside controller) in parallel double outputs	12 / 24	1.8		-75	17
		TMD40A-A12-V9512 (outside controller) in series single output	12 / 24	1.8		-95	12

" P " means pressure pump, **" V "** means vacuum pump, **"12/24"** means different voltages optional.

Pump Weight:450g; Pump Size:171mm*40mm*75mm; Inlet&Outlet:OD 6.5mm/ID 3.4mm, hose suggestion:ID 5.0mm

Super silent noise; Materials:pump head Nylon, membrane EPDM / PTFE, valve EPDM / FPM

Motor type and code: "F"means Coreless brushless DC motor with dual ball bearings + outside controller (reference long lifetime 5,000hours);