

## Hand Test pump TP50S

Static water pressure

Manual



Discharge: R1/4" (PT1/4")



**Purpose** · Leak test of various piping, tank, valve, joint, etc. by pressure.

**Tank**

- Easy to use with stable shape.
- Tank and the cover is made of non-corroding plastic.



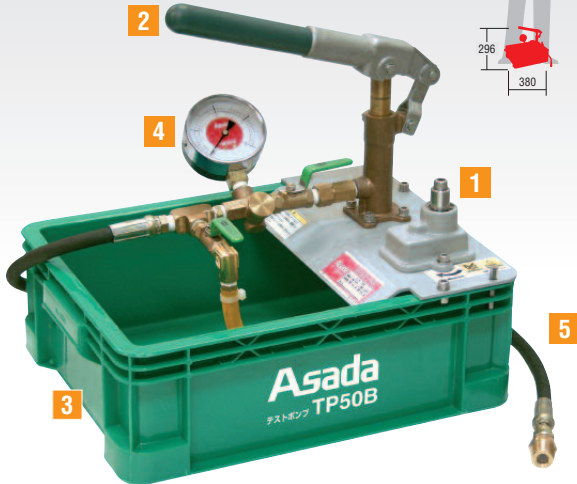
Item	Test pump TP50S
Code No.	TP50S
Maximum pressure	50kgf/cm <sup>2</sup> , 711.2psi
Discharge water volume	16ml/each time
Tank capacity	3.0L
Weight	3.2kg
Dimensions	(L)333 x (W)233 x (H)240mm
Standard accessory	Nipple R1/2" (PT1/2") x G1/4" (PF1/4")

- Lightweight and small-sized for easy carrying.
- Capable of continuous running by use of an air relief valve.

## Hybrid Test pump TP50B

Static water pressure

Manual +electric



**Purpose** · Leak test of various piping, tank, valve, joint, etc. by pressure.

**1 High-speed water supply**



- Quickly water supply by using a rechargeable screwdriver to revolve pump at high speed.

**2 Hand-powered pressurization 4.0MPa**



- Maximum pressure, achieved by hand power is 50kgf/cm<sup>2</sup>, 771.2psi.

**3 The 10.5 L tank capacity**

- Efficient working by large-sized tank.

**4 Ø75mm gauge**

- The large 75mm dia. pressure gauge means the scale is easy to read.

**5 High pressure hose**

- The high pressure rubber hose is rated for maximum pressure of 229.4kgf/cm<sup>2</sup>, 3263.4psi.

Item	Hybrid Test pump TP50B
Code No.	TP50B
Maximum pressure	Hand powered:50kgf/cm <sup>2</sup> , 711.2psi Gear pump:2kgf/cm <sup>2</sup> , 29psi
Discharge water volume	By hand:16ml/each time By pump:3.5L/mim.
Tank capacity	10.5L
Weight	5.5kg
Dimensions	(L)380 x (W)292 x (H)296mm
Standard accessory	Nipple with suction filter PT1/2" x PF1/4", Hex bit

- More efficient working with high-speed water supply by using a rechargeable screwdriver and pressurization by hand-powered.
- Capable of continuous running by use of an air relief valve.

Optional accessory

**Ø100mm Pressure Gauge**



Item	Ø100mm Pressure Gauge	
Code No.	TP039	TP038
Scale Range	0 ~ 2.5MPa	0 ~ 4.0MPa
Connection	3/8"	

**Pressure Gauge Unit**



Item	Pressure Gauge Unit
Code No.	TP041
Connection	For Pipe Line : 1/2" For Pump : 1/4"