

MVX PU Portable Pump

High Pressure Injection Pump for Single Component PU



MVX PU Portable Pump is a light weight and highly efficient PU machine designed for PU injection, PU grouting and crack repair.

Its advanced technology allows a high pressure injection to fill the structural cracks above 0.01mm.

TECHNICAL DATA

Properties	Typical Value
Power	810W
Voltage	220V
Flow Output	2L/Min
Recommended Pressure	0 to 8000 PSI
Weight	7 KG

► Packaging

Includes 1 Switch valve and 1 Injection hose

► Application

For structural non-destructive:

Inject directly into the crack near the mouth of grouting machine, not tick slot and bury pipe, no damage to structure.

With water plug:

Inject the grouting material directly with water for a variety of gap leakage, wave leakage, underground water gushing.

► Cleaning

All tools and equipment must be cleaned immediately with clean water after use. Hardened material can only be removed by mechanical means.



**High
Pressure
Injection**



**Saves
Labour
& Time**



**Small
& Light
Weight**

AREA OF USE

- Suitable for PU foaming leakage stoppage agent, epoxy, low viscosity liquid without granule
- A variety of buildings and underground concrete cracks, expansion joints, construction joints and structural joints
- Subway station, tunnel, culvert, foundation improvement, reservoir, top slab, construction joint, shrinkage cracks, basement hairline cracks