



High
Pressure
Injection



Saves
Labour
& Time



Small
& Light
Weight

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.

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

Disclaimer: The information and recommendations relating to the application and end use of this product are given in good faith and are based on the information provided by the manufacturer of the product and/or the Company's current knowledge and experience in connection with the product when properly stored, handled and applied under normal conditions and no liability of final function at the job site is assumed. In practice, the differences in materials, substrates and actual size conditions are such that no warranty in respect of merchantability or fitness for particular purpose, nor any liability by the Company will be accepted for misuse, misreading or deviation from recommended guidelines in respect of this product and the user shall determine the suitability of the product for his intended use and all risks and liability in connection therewith. The information contained in the brochure may change at any time without notice.