

MC-Sewer Inject PACK PNEUMATIC GUN AND CARTRIDGE INJECTION

Fast Pack Cartridge Series – MC Sewer Inject

Properties:

1. Low-viscosity, polyurethane-based duromer resin.
2. Fast reaction time foam body.
3. Foam will expand 10 to 20 times in volume.
4. Foam with or without water.
5. Closed cell.
6. Uniform, even pore structure.

Applications:

1. Water stop and filling of cracks, joints and voids in building construction, underground and civil engineering under dry and water-bearing conditions. Suitable for manholes, sewer pump stations and more. Complete proper repair to defect or leak after injection.

Fast & Effective Results:

1. Apply temporary plug or balloon pipe to stop flow and determine actual water infiltration.
2. Apply rags or ombran W to minimize or stop water infiltration.
3. Drill one or more 14mm hole on outside of pipe to achieve depth (or back of pipe) and intersect water flow but do not penetrate pipe.
4. Insert 14mm x 95mm non-return valve lamella/hammer packer with hammer tool.
5. Connect pneumatic gun, MC Fastpack Sewer Inject cartridge and nozzle ready to inject cartridge.
6. Content of Sewer Inject cartridge must be injected quickly and continuously in one step to ensure fast reaction and expansion to stop and seal water.
7. Remove packer and apply ombran W water stop cement-based plug to fill and seal drill holes.



The MC Fast Pack cartridge series offers flexible, paste, and rigid PU, low viscosity epoxy and water stop foam injection options.

Follow TDS/SDS for more information and ensure proper industry and acceptable standard for cleaning, surface preparation and application by injection.