

# **BIO TECH s.r.l.**



SISTEM DE MANAGEMENT CERTIFICAT ISO 9001 ISO 14001 OHSAS 18001

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## **Dual Component Injection Pump**

**Description**: Portable body, easy to carry & maintain (being able to maintain during site operation). Feed cups and straw can be used with each other, depends on the status of the materials used. You can know whether mixing is even or not when the cup is used, avoiding incomplete hardening caused by uneven use of the material.

#### **Application:**

- 1. For the crack, flexing crack, construction crack, and instruction crack of building.
- 2. Leak stopping for the breast wall of artesian well in geologic drilling project.
- 3. Grouting of reservoir and dam for the water conservancy project,.
- 4. Leak stopping for underground, tunnel, culvert, sewage disposing pool, concrete fissure.

### Uasge:

A + B agent separately pours into the feed cup. Firstly, turn off the switch of straw and insert the double-liquid needle locked, start the power switch and inject the water-sealing agent into the body for leak stoppage & reinforcement. When spraying Double-liquid foam agent, the air compressor shall be opened continually, avoiding hardening & jam of spraying nozzle. Whether the operation surface of spraying is clean or not depends on the thickness of coating. Spray directly the spray fabric on the construction surface  $2 \sim 3$  pass. The second pass of spraying is after the completion of hardening of the first spraying

#### Technical Data:

1.	Weight kg	13
2	Power	690W alternating current 220v/50Hz
3	Max-output Pressure	10000 PSI
4	Star-up	< 7500 PSI
5	Safety Scope of High-pressure	< 10000PSI
	pipe:	
6	Safety Scope of On-off Valve	< 15000 PSI
7	Safety Scope of Butter Head	< 14000 PSI