

PROXON INJECT 701

PROXON INJECT 701 is a Compact, 8 Kg **Reciprocating Pump**, designed for high-pressure grouting. Powerful, versatile, and user-friendly for precise construction applications.



Why?

- Simple design for ease of use
- Maximum pressure: 10000 PSI
- Easy repair for minimal downtime
- Powerful yet lightweight grouting soln.
- Electrical operation for user convenience
- Durable: bronze cylinder, stainless steel jar

Where?

The **PROXON INJECT 701** is tailored for **Epoxy and Polyurethane Injection Work**, accommodating a wide range of materials. It's versatile application spans subways, tunnels, reservoirs, and various construction sites, addressing hairline cracks, joints, and upgrading projects.

Shelf Life

Benefit from the lasting performance of the **PROXON INJECT 701** with proper maintenance. Regular cleaning and reassembly contribute to its extended shelf life, providing reliability in grouting applications over an extended period.

How to use?

Operate the **PROXON INJECT 701** with ease connect the 5-meter high-pressure hose, power it with AC 220V, and achieve variable speed with the single-speed setting. Its compact body, along with the provided tool kit, ensures convenient & efficient grouting for diverse construction tasks.

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Specifications

Pump Type	Reciprocating pump
Power source	Electrical
Weight	8 Kg
Max. Pressure	10000 PSI/701 Kg/cm ²
Recommended Pressure	300-500 Kg/cm ²
Max. Flow Rate	600 ml/min
Speed Variable	Single Speed 60 Hz
Power Consumption	AC 220 V, 600 W
Usage	Grouting
Hose	5 Mtr
Cylinder	Phosphor Bronze (PB)
Jar	Stainless steel 304 Grade
Tool Kit	Spanner 14-15, 16-17, Allen Key-4mm, spring, Sleeve for piston
Pressure Gauge	SS316L Material
Country of Origin	India

Safety Measures

Prioritize safety during operation by adhering to the recommended pressure limits (300-500 Kg/cm²). The pump's sturdy construction minimizes the risk of deformation, while the provided tool kit and easy repair process ensure safe and efficient usage in grouting operations.



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MANUFACTURED BY
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Products ranges of PROXON

- PU Inject Pump •
- Injection packers •
- Cement grouting pump •
- Expansion Joint cover plate •
- Brush & Rollers •
- Glass fiber mesh •