

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?

PROXON INJECT 701 is a compact, 8 Kg reciprocating pump designed for high-pressure grouting. It is powerful, versatile, and user-friendly, ensuring precise and efficient application in various construction projects, delivering reliable performance & durability for professional use.

Why?

- Simple design for ease of use
- Maximum pressure: 10000 PSI
- Easy repair for minimal downtime
- Powerful yet light weight 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 sub-ways, tunnels, reservoirs, and various construction sites, addressing hairline cracks, joints, and upgrading projects.

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/cm²
Recommanded Pressure	300-500 Kg/cm²
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

Shelf Life

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

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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