

PACKER INFLATION TANK

Auxiliary system for controlled pressurization and inflation of packers

PRODUCT	TECHNICAL CLASS	KEY PARAMETER	CONFIGURATION
Packer Inflation Tank	Hydraulic / pressurized fluid	Pressure gauge + valves	Packer inflation

1. PRODUCT DESCRIPTION

The Packer Inflation Tank is auxiliary equipment used to inflate packers to a specified pressure. The system can operate as an assembly comprising a hydraulic hand pump, hose, pressure gauge, valves, and packer connection.

2. TECHNICAL PARAMETERS

Parameter	Technical information
Product type	Packer Inflation Tank
Pump	Hydraulic hand pump
Hose	Pressure line between the pump and packer
Pressure control	Pressure gauge and valves
Flow control	By valves
Application	Inflating packers and establishing isolation
Capacity / maximum pressure	To be confirmed for the selected configuration

4. APPLICATIONS

01	Ground improvement
02	Waterproofing
03	Diaphragm walls / curtain grouting
04	Borehole isolation
05	Tunnel, dam, and reservoir applications

5. TECHNICAL NOTES

- The tank capacity and permitted maximum operating pressure should be specified for the selected equipment.
- Can be supplied as a complete system together with the packer.

ERTÜRK PAKER

Drilling & Grouting Equipment

www.erturkpaker.com.tr | info@erturkpaker.com.tr

TECHNICAL INFORMATION / QUOTATION

+90 544 906 65 03 | Ankara / Türkiye

Document revision: EN-01 - Technical values must be confirmed for the selected model and project configuration.