

	<b>PRODUCT CATEGORY:</b>
	BOREHOLE PACKERS + ACCESSORIES

# Borehole Packer Accessories

## > INFLATION REGULATORS

Inflation Regulators are used to control inflation of the borehole packers. Two models are available: 0-350 psi and 0-1500 psi. Each regulator includes a quick connect (to attach the packer inflation line) and a standard nitrogen bottle connector.

## > STUFFING BOXES

Stuffing Boxes provide a seal on the drill rods and against the wireline and inflation line. This allows water to be pumped down the drill rods under pressure.

## > FEED-THROUGH ADAPTERS

Feed-through Adapters allow instrument leads to be passed through the packers to the pumps and other equipment in the zone below the packer.

## > LIFTING BAILS

Lifting Bails are used to raise and lower the packer assembly by utilizing the wireline. If a swivel wireline connection is already in place, a modified lifting bale with threads matching to the swivel connector is available.

## > SEATING CONES

Seating Cones are used to set the packer assembly in place at the drill bit.

## > FLOW SYSTEM

A Flow System is used to monitor and control water during downhole testing. Each flow system includes a flow meter, pressure gauge, shut-off valve, by-pass valve, connection hose, and aluminum frame.

## > WATER INFLATION SYSTEM

The Water Inflation System is used to hydraulically inflate borehole packers. The pump is an air driven positive-displacement type, which is especially useful in high pressure applications.

## > PORTABLE INFLATION LINE REEL

The Portable Inflation Line Reel is a convenient and easy way of controlling inflation line during testing and storage. Each reel includes a quick connect for attaching to an inflation regulator and a connector to attach the inflation line to the packer.

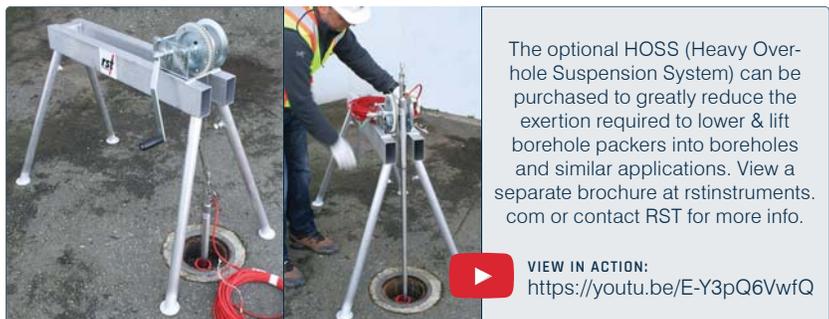
## > PACKER INFLATION SYSTEM

A Packer Inflation System has all the features of an inflation regulator with the added convenience of all items being enclosed in a rugged weatherproof case. A large dial gauge allows more precise control of inflation pressures.

## > SPARE PARTS

O-Rings for packer head and shaft.	1/8 male NPT by 3/16 tube fitting.
Male Quick Connect.	Female Quick Connect.
3/16 tube union.	3/16 nut and ferrule.

Spare rings and seals for stuffing box.



The optional HOSS (Heavy Over-hole Suspension System) can be purchased to greatly reduce the exertion required to lower & lift borehole packers into boreholes and similar applications. View a separate brochure at [rstinstruments.com](http://rstinstruments.com) or contact RST for more info.

**VIEW IN ACTION:**  
<https://youtu.be/E-Y3pQ6VwfQ>