## RIPE HQ PACKER TESTING EQUIPMENT SYSTEM

## **SO WHAT'S INCLUDED...**

Absolutely everything you will need to conduct injection (Lugeon) testing in either a single or straddle packer testing configuration. Please see the list of inclusions below:

QTY	Down Hole Equipment
1	Inflation Top Sub
3	HQ Packer Elements
1	Bit Seating Sub
1	Internal Sub
2	Straddle Inflation Sub
3m	Perforated Straddle Pipe (1m lengths)
3m	Straddle Pipe non-perforated (1m lengths)
1	PVC Retrieval Cone
11	Straddle Pipe Joiners
1	End Sub (Blank)
1	End sub (hole)
1	Spare Inflation Fittings & Assorted Consumables Kit

Q	TY	Headwork's Equipment
	1	Tight Head Complete with Half-Moon Sealing Rubbers, Lifting Tool and Handles
	1	Spare Half-Moon Sealing Rubbers

QTY	Surface Inflation Equipment
1	Sheave Block
100m	1/4" Inflation Tube (Nylon 11)
1	Hose Reel to suit
2	H.P. Whip Hose 3 meter
1	Inflation Gauge Board Set

QTY	Flowmeter Equipment
1	1" By Pass Hose 5m
1	1" Inlet Hose 5m
1	1" water injection hose
1	In-Line Filter
1	Flow Meter complete

## Please select one of the two inflation options below:

□ HYDRAULIC	
QTY	Surface Inflation Equipment
1	Hydraulic Hand Pump

□ PNEUMATIC	
QTY	Surface Inflation Equipment
1	Nitrogen Regulator 7000Kpa (Due to transport restrictions a Nitrogen bottle is not included, please acquire for testing)

For testing to greater depths beyond 100m, we can upgrade to a larger capacity hose reel with additional inflation tube as required.