



DuraFRAC® Mini

Designed for hydraulic fracturing determination of in-situ rock stresses using IPI DuraFRAC® inflatable packer elements. IPI packers deflate faster and recover to their original diameter better than any packers on the market, enabling them to be run with smaller radial clearances.

APPLICATIONS:

- Rock stress testing
- Other geotechnical applications

FEATURES:

- Exceptional packer durability
- Single or Straddle packer system options
- Use in any hole orientation (i.e up-hole or horizontally)
- Standard 1m injection (test) zone - can be designed shorter, if shorter intervals are required
- Standard diameters from: 33mm (1 1/3") up
- Pressures up to 12,000 psi (850 bar)

OPTIONAL EQUIPMENT:

- Deflation dump valve
- Use in conjunction with impression packers to analyze formation fractures.
- Downhole pressure sensors and housings available for larger sizes.
- Dual wall push rods (see over for more details)
- Air vent valve for up-hole use.
- H.P. inflation & test pump
- Data acquisition system
- Flow control board

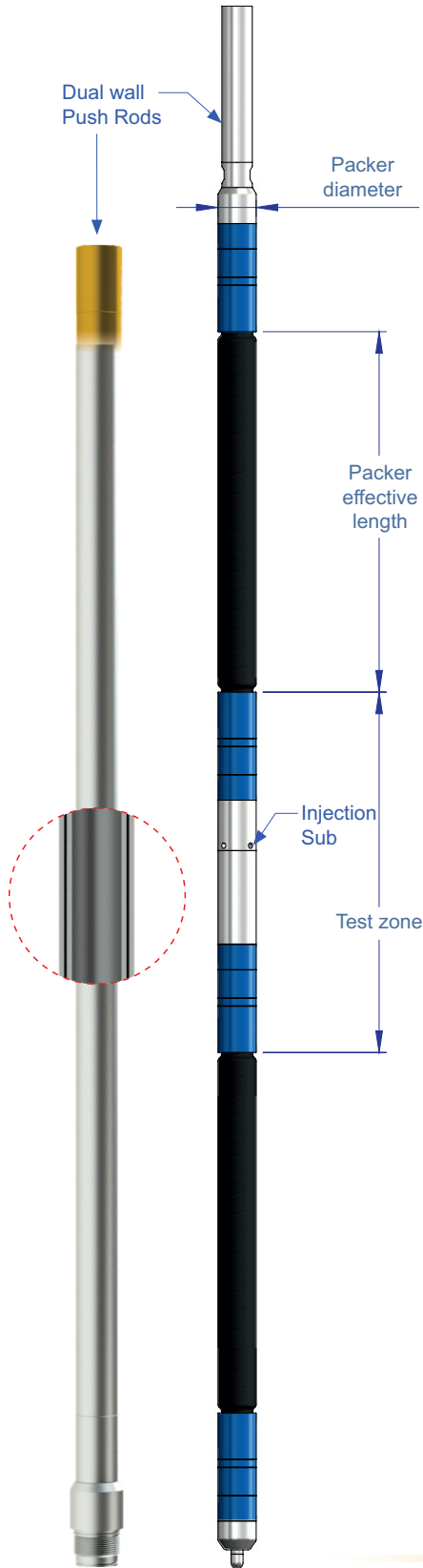


Inflatable Packers International

Designers and manufacturers of inflatable packers and associated equipment
www.inflatable-packers.com



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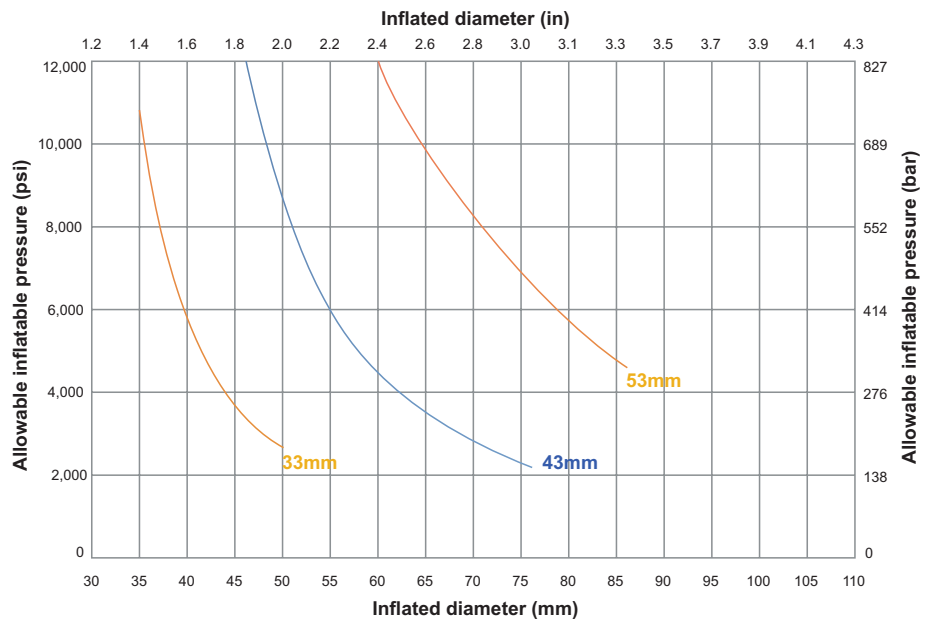
PRODUCT SPECIFICATIONS:

STANDARD SYSTEM CONFIGURATIONS

Packer diameters	33mm, 43mm, 53mm
Packer effective lengths	175mm, 500mm
Test zone length	100mm, 500mm
Rubber options	Natural (NR) Nitrile (NBR) Hydrogenated Nitrile (HNBR)

(other sizes available on request)

PACKER PRESSURE RATING vs. INFLATED DIAMETER



Dual Wall Push Rods

Designed specifically for DuraFRAC® Mini packer system, Push rods are light weight and enable manual deployment of the packers without the complication of separate injection pipe & inflation tube. Being O-ring sealed to guarantee pressure integrity, they simply screw together by hand as the system is installed in the Borehole.

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