

FRACSURE EXPRESS

SINGLE-USE FRAC-PLUG DEPLOYMENT SYSTEM

PREASSEMBLED, RUN-READY, AND DISPOSABLE

The exclusive FracSure Express system streamlines frac plug installation and eliminates wellsite redressing errors that cause costly presets and soft-sets.

This system combines a PurpleSeal™ PS-C frac plug with our exclusive patented PurpleSet™ disposable setting tool.

The plug and setting tool are preassembled with connections thread-locked or torque-tightened to prevent back-off. Just remove the assembly from the shipping carton, insert a power charge, install a firing head/igniter, and make the assembly up to the gun string. No shear screws or set screws to install, no connections to tighten, no oil to add. After the tool strokes to set the frac plug, it automatically releases pressure before it is retrieved. At the surface, simply remove the setting tool from the gun string and set it aside for recycling. No disassembly, no inspection, no redressing.

FEATURES & BENEFITS

- Available with any PurpleSeal™ Frac Plug, PurpleReign™ Dissolvable Frac Plug or PurpleSeal™ Bridge Plug
- Preassembly at the factory eliminates wellsite redressing errors
- Anti-preset shear screws in the setting tool prevent premature plug setting
- There is no pressure discharge at surface
- The compact, lightweight assembly can be handled by one person



140 mm
Dissolvable
Frac Plug FSE

114 – 127 mm
All-Composite
Frac Plug FSE

140 mm
All-Composite
Frac Plug FSE

FIND OUT MORE AT
REPEATPRECISION.COM

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SPECIFICATIONS

Plug OD mm.	Casing Size mm.	Casing Weight kg./m.	Pressure rating MPa	Plug ID mm.	Plug OAL cm.	Assembly Length cm.	Assembly Weight kg.	Set Force kN	**Firing Head min pressure rating MPa.	Casing Weight kg./m.	*Max Vertical RIH Speed without flowrate m/min
89	114.3	22.5	69	25	40	108	20	89	110	22.5	180
91	114.3	17.3-22.5	69	25	37	110	20	89	110	17.3-20.1	210
	127	34.5	62							34.5	210
98	127	26.8-31.8	69	25	40	115	22	89	110	26.8	150
										31.8	90
108	139.7	29.8-39.9	69	25	43	136	44	111	83	29.8	150
										34.2	120
111	139.7	25.3	55	32	42	136	45	111	83	39.9	75
		29.8	69							25.3	150
122	152.4	33.2-38.7	69	38	440	138	47	133	97	29.8	120
										33.3	120
										38.7	90

*Maximum recommended vertical runningspeed with no flowrate

**Contact a Repeat Precision representative for assistance checking compatibility of the FSE assembly with the gun system (firinghead & its internal seal to the ignitor).

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