REPEAT PRECISION

PRODUCT SHEET

FRACSURE EXPRESS
COMBO TOOLS

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
										22.5	150
	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
105	139.7	29.8	55	25	46	139	45	89	83	29.8	180
		34.2-39.9	69							34.2	160
										39.9	120
108	139.7	29.8-39.9	69	25	43	136	44	111	83	29.8	150
										34.2	120
										39.9	75
111	139.7	25.3	55	32	42	136	45	111	83	25.3	150
		29.8	69							29.8	120
122	152.4	33.2-38.7	69	38	440	138	47	133	97	33.3	120
										38.7	90

*Maximum recommended vertical running speed with no flowrate
**Contact a Repeat Precision representative for assistance checking compatibility of the FSE assembly with the gun system (firing head & its internal seal to the ignitor).

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