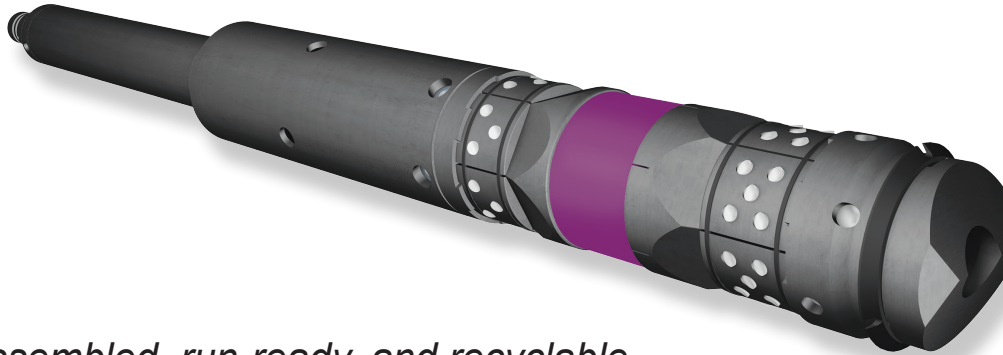


# PurpleSeal Express

## Single-use frac-plug deployment system



### *Preassembled, run-ready, and recyclable*

The exclusive PurpleSeal Express™ system streamlines frac-plug installation and eliminates wellsite redressing errors that cause costly presets and soft-sets. The system combines a PurpleSeal™ frac plug with our exclusive version of Diamondback Industries’ patented SS 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 Forcellant™ 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 and Benefits

- 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
- The short length allows additional guns for each stage

Casing size mm	Casing weight kg/m	Plug pressure rating MPa	Plug OD mm	Plug ID mm	Plug length m	Assembly length m	Assembly weight kg	Setting force of plug dN	PurpleSeal Express part number
114.3	17.26-22.50	68.9	91.4	25.4	0.36	1.11	20.4	8,896*	0022722
127.0	26.82	68.9	97.8	25.4	0.40	1.15	21.8	8,896*	0024740
139.7	25.3	55.2	111.2	31.8	0.41	1.16	24.9	11,251*	0022720
139.7	29.76–34.23	68.9	111.2	31.8	0.41	1.16	24.9	11,251*	0022720

Contact Repeat Precision for power charge options. \*Maximum capacity of these setting tools is 13,608 kg.



**REPEAT PRECISION**  
repeatprecision.com

**Clint Mickey**  
Product Line Manager  
210.243.5594

**Robert Proctor**  
NCSM Sales Manager  
403.998.0977

**Jesse Powell**  
NCSM Business Development Manager  
403.998.0977