

PURPLEREIGN DISSOLVABLE FRAC PLUG

FRAC PLUGS THAT FADE, IMPACT THAT STAYS

Industry consensus is that dissolvable frac plugs are less effective in achieving zonal isolation when compared to composite frac plugs. Not anymore – PurpleReign has arrived! The PurpleReign dissolvable frac plug offers the same robust zonal isolation as the PurpleSeal all composite frac plug while also aiding in high-risk clean out scenarios.

Composed of proprietary high-strength materials, the PurpleReign ensures the plug will maintain over one inch of rubber sealing engagement with the casing ID. This deliberate and expertly engineered feature guarantees superior casing uniformity, facilitating precise frac placement.

You won't hear us talking about how short our dissolvable plug is because we know how important wellbore isolation is to your frac. The two-slip chassis creates two rigid contact points with the casing to eliminate plug twisting and the dreaded "plug slip."

FEATURES & BENEFITS

- Over one inch of seal engagement
- Pump down fin included with every plug – who else can say that?
- Muleshoe design to prevent inadvertent presets
- Configurable to BHT and salinity
- Ball drop or ball-in-place
- No onsite rig-up required – delivered as FracSure Express package
- Full-assembly lab qualification
- Made in-house to control every step of the life cycle



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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.	Set Force kN	Casing Weight kg/m	Max Vertical RIH Speed * without flowrate m/min
89	114	20.1 - 22.5	69	25	29	133	20.1	210
							22.5	180
91	114	17.3-22.5	69	25	31	133	17.3 - 20.1	210
							22.5	150
98	127	26.8 - 31.8	69	25	29	133	26.8	150
							31.8	90
105	140	34.2 - 39.9	69	30	33	133	34.2	170
							38.7-39.9	120
108	140	29.8 - 39.9	69	30	30	156	29.8	150
							34.2	120
							39.9	70
111	140	29.8 - 34.2	69	30	27	156	29.8	120
							34.2	90
122	152	34.2 – 38.7	69	30	34	156	34.2-36.5	90
							38.7	75

*Maximum recommended vertical running speed with no flowrate

**Temperature Rating is 177C

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