REPEAT PRECISION

PRODUCT SHEET

PURPLEREIGN
DISSOLVABLE PLUG

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 cleanout 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 plugs are 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



*Maximum recommended vertical running speed with no flowrate
**Temperature Rating 350°F

FIND OUT MORE AT
REPEATPRECISION.COM

Adam Curry	Austin Creps	Evan Blott	Hector Cortez	Ian Ansley	Chance Hinkle	Todd Draegert
Appalachia	Houston	Dallas-Fort Worth	Permian Basin	Houston	Oklahoma City	Rocky Mountains
724.882.9816	832.493.6036	713.962.6993	432.269.4330	713.591.8464	918.623.7473	970.380.8633

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SPECIFICATIONS

Plug OD in.	Casing Size in.	Casing Weight lb/ft	Pressure rating psi	Plug ID in.	Plug OAL in.	Set Force lb	Casing Weight lb/ft	Max Vertical RIHSpeed * without flowrate ft/min
3.50	4.500	13.5-15.1	10,000	1.000	11.430	30,000	13.5	700
							15.1	600
3.60	4.500	11.6-15.1	10,000	1.000	12.200	30,000	11.6-13.5	700
							15.1	500
3.66	5.000	21.4	10,000	1.000	12.646	30,000	21.4	440
3.85	5.000	18.0-21.4	10,000	1.000	11.560	30,000	18.0	500
							21.4	300
4.125	5.500	23.0-26.8	10,000	1.200	13.080	30,000	23.0	550
							26-26.8	400
4.25	5.500	20.0-26.8	10,000	1.200	12.000	35,000	20.0	500
							23.0	400
							26-26.8	250
4.38	5.500	20.0-23.0	10,000	1.200	10.650	35,000	20.0	400
							23.0	300
4.80	6.000	23.0-26.0	10,000	1.200	13.190	35,000	23.0-24.5	300
							26.0	250

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