

WIZARD Dissolvable Plug



Based on traditional frac plug, Vertechs engineers simplified and optimized it into a brand-new design, which is more suitable for dissolvable solutions to carry out plug and perf operations. The new design greatly reduced tool complexity, by removing elastomers and utilizing single-piece slip, **ELIMINATING PRE-SET** risks while running. With improved robustness, it can be pumped down at a **MUCH FASTER** rate. Core components have received upgrades to handle higher pressure with better sealing. Field-proven in the Middle East, Europe, North America and China in both low and high-temperature ranges, reducing completion time and costs by 15-22%.

FEATURES

- 10,000-15,000 psi
- 104-330°F
- Available for both fresh water, produced water or acid applications
- 70% less parts and 60% shorter than traditional designs
- Impact tested simulating running speed at 955ft/min
- Covers all API casings
- Non-API customizable
- BIP (Ball-in-place) variant available
- Refrac slim variant available



SPECIFICATIONS		
Casing Size	Weight (lb/ft)	Casing Grade
3.5"	9.2	N80 P110 Q125 140V
4.5"	11.6-15.1	
5"	18-24.2	
5.5"	17.0-23.0, 26.0-26.8	
6"	23.2-24.5	