

CHAMELEON™ Dissolvable Plug




CHAMELEON™ dissolvable plug is the most versatile product in VERTECHS dissolvable product line. It can be customized to either a bullhead or a flow-thru or ball-in-place design. The dual slips hold high differential pressure from both above and below. The game-changing CHAMELEON™ dissolvable plug, manufactured using proprietary fully dissolvable materials, will dissolve downhole and then a full-bore access can be achieved. CHAMELEON™ dissolvable plug can be set by conventional wireline or hydraulic setting tools. For application flexibility, in planning the CHAMELEON™ system dissolving phase, the dissolving rate (ROD) can be customized on a case by case basis to meet operational requirements.

Features:

- Bi-directional slips
- 10,000 psi differential pressure rating
- Designed for temperatures from 104°F to 302°F
- Proprietary anti-preset feature
- Customizable ROD (Rate of Dissolution)
- Setting with standard setting tools
- Dissolvable packing elements
- Compatible with high API casing grades (Q125)



Specifications:

Casing Size	Weight (lb/ft)	Casing Grade
3.5"	10.2	N80 P110 Q125
4.5"	12.6, 13.5-15.1	
5"	20.3-23.2	
5.5"	17.0-23.0, 26.0-26.8	
*Customized designs available upon request		