

## ZERO Presets 20% LESS Material FAST Pump Down

The KLX PhantM Dissolvable Frac Plug is the latest release in the KLX Completion Solutions frac plug product line. The new optimized design contains roughly 20% less material while maintaining a 10,000PSI 350°F temperature rating. The PhantM is engineered to exceed the industry standard for today's unconventional completion operations and has a proven track record of reliability & performance.

The KLX PhantM Dissolvable Frac Plug is a suitable option for a wide range of wellbore configurations & frac fluid environments. The plug is offered in a 'Standard/Salt' water alloy and 'Fast/Fresh' water alloy. The PhantM Frac Plug can be run as 'Top Ball' or 'Ball in Place' and is easily configured while on location, giving operators the flexibility to choose on the fly. The plug is 100% made and manufactured in the USA, including the unique & patented magnesium alloy technology.

Please contact your local KLX Sales Representative for additional technical information.

## FEATURES & BENEFITS

- 100% Made in America- All Materials, Every Component
- · 20% Less Material Than Previous Models
- · Available in Salt Water Alloy or Fresh Water Alloy (US Patented Alloy Technology)
- · Top Ball or Ball in Place- Configured on Location
- · Robust, Optimized Slip Design and 'Bottom-Set' Feature Eliminates 'Presets'
- · Predictable and Reliable Rate of Dissolution
- · Tested & Qualified to 10,000PSI @ 350°F

## PRODUCT SPECIFICATIONS

TOOL SIZE	CSG WT. RANGE	PLUG OD	PLUG ID	PLUG LENGTH	PRESSURE/TEMP	KLX PN
4.500"	11.6-13.5#	3.670"	1.020"	8.170°	10,000PSI @ 350°F	DFP45X-G31113
5.000"	18#	4.026"	1.220"	8.000°	10,000PSI @ 350°F	DFP50X-G318
5.500"	17-20#	4.570"	1.320	8.460"	10,000PSI @ 350°F	DFP55X-G31720
	20-23#	4.375"	1.320	8.430"	10,000PSI @ 350°F	DFP55X-G32023
6.000"	24.5#	4.930"	1.335"	8.340°	10,000PSI @ 325°F	DFP60X-G3245







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