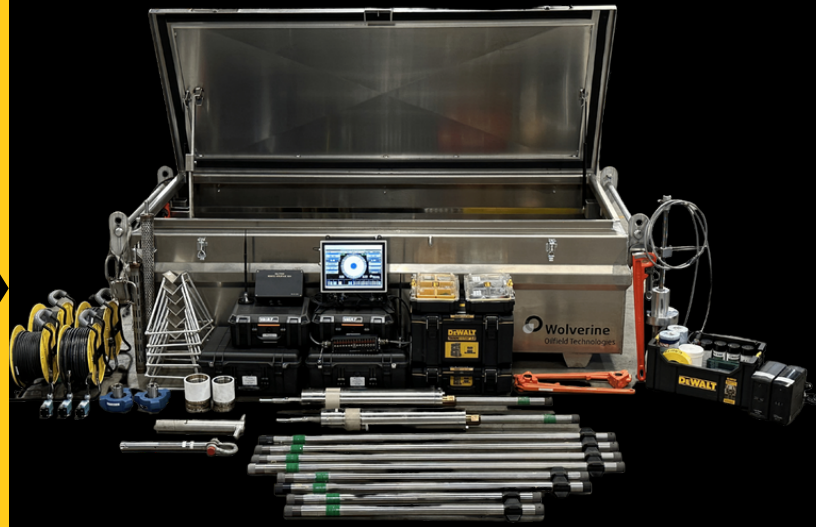


Wolverine MWD Kit Box



Unleash the Power of **Neutrino™**

The MWD system from Wolverine Oilfield Technologies offers a comprehensive downhole solution, delivering enhanced performance, exceptional reliability and stability, cost-efficiency, and advanced features to meet our customers' needs. It incorporates Wolverine's high-speed Neutrino Top Mount Pulser, Neutrino™ Mud Pulse Telemetry, Neutrino™ Database and the industry's most trusted Directional and Gamma modules.

This cutting-edge MWD system was meticulously developed and constructed in-house at Wolverine Oilfield Technologies by the industry's top MWD engineering experts.



High Performance Platform

CONTACT US



www.Wolverineoft.com



Info@wolverineoft.com



5125 Hiltonview Rd
Houston, TX 77086

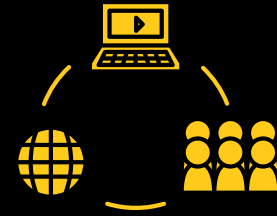
Sensor Specifications

Physical and Environmental

Length	29.2 Inches
Operating Temperature	175° C
Survival Temperature	185° C
Random Vibration	20 g RMS, 20-500 HZ
Shock	1000 g .5, Half-Sine

Accuracy and Electrical

Power Consumption	1 Watt
Azimuth	$\pm 1 > 5^\circ$ Inc Degree
Azimuth Spread	$\leq .2 @ 90^\circ$ Inc Degree
Inclination	$\pm .1$ Degree
High-Side Toolface	$\pm .1 > 5^\circ$ Inc Degree
Dip	$\pm .12$ Degree
Total Gravity	± 1 Milli-g
Total Mag Field	± 50 Nano-Tesla



Training Programs

Wolverine Oilfield Technologies is your partner in training and support.

Gamma Specifications

Physical and Environmental

Length	11.6 Inches
Operating Temperature	350° F
Survival Temperature	400° F (Reduced Accuracy)
Random Vibration	30G (20G RMS)
Shock	1000 g .5, Half-Sine
Accuracy	+/- 5% to 300°F +/- 10% to 350°F
Sensitivity	<u>1.14 CPS/API*</u>



Wolverine
Oilfield Technologies