

Blackhawk BRUTE® 16-inch V3 Storm System Boasts 8,000psi Rating

Blackhawk is constantly evolving our technology-focused, high performance solutions to meet customer challenges. Over the years, weather conditions and operational complexities have challenged operators to find effective high pressure/high tensile isolation barriers that simplify the intricate process of safely securing the wellbore in order to perform required high-pressure BOP/wellhead testing, among other tasks.

Blackhawk recently strengthened our capacity to meet these challenges in the form of the high-pressure BRUTE® 16-inch V3 Storm System, the latest in our BRUTE® offering of High-Pressure/High-Tensile Packers, non-rotating Storm Valves, and long-stroke Bumper Subs. The BRUTE® components work together to provide a solution to all temporary abandonment challenges while reducing overall time and risks.

The 16-inch BRUTE® V3 Storm System completed its API 11D1/ISO 14310 V3 validation testing with a differential pressure rating of eight-thousand pounds per square-inch (8,000 psi) combined with tensile capabilities of one million pounds (1,000,000 lbs), making it the most versatile storm system available on the market today.



The 16-inch BRUTE® V3 Storm System has completed multiple customer jobs, during which the combination of increased pressure and tensile capabilities allowed the operator to safely and efficiently secure the wellbore, perform high pressure well testing, and support large drill pipe loads with no additional steps required.

Blackhawk product suites, including the BRUTE® Storm System, are available internationally across the Frank's International global network. For more information about this and other well construction, well intervention, and completions tools, please visit BlackhawkST.com, or visit our parent site, franksinternational.com.

BRUTE™ HIGH-TENSILE/HIGH-PRESSURE PACKER TECHNICAL SPECIFICATIONS									
Casing Details			Tool Details						
Casing Size (IN.)	Weight (LBS/FT)	Casing ID Range (IN.)	OD (IN.)	Nominal ID (IN.)	Thread Connections	Maximum Pressure (PSI)	Maximum Torque (FT/LBS)	Maximum Hang-off (LBS)	ISO 14310 / API 11D1 Rating
16	96.0 - 109.0	14.600 - 15.060	14.438	4.500	6-5/8 FH	8,000	15,000	1,000,000	V3