

ComPlete™ MST Isolation Packer

Superior Completion Services' **ComPlete™ MST Isolation Packer** is an integral part of Superior Completion's multizone singletrip (MST) system, providing zonal isolation between reservoirs. This hydraulically set packer is frac-rated and provides two elements with a testable feature to confirm the packer is fully set. If required, the packer can be retrieved with straight pull. The FlowSafe™ WR Safety Valve can be installed as a primary safety valve landed in a hydraulic nipple. It can also be used to remediate a failed Tubing-Retrievable (TR) Safety Valve.

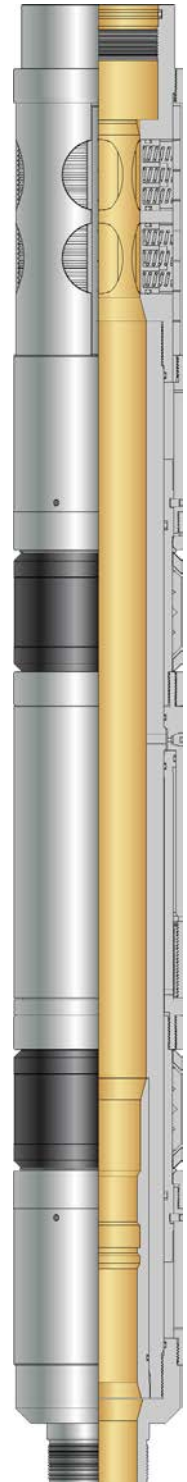
The ComPlete MST System Isolation Packer is adapted from other field-proven production and service packer designs. The packer allows multiple reservoirs to be isolated and treated in a single trip.

APPLICATIONS

- Multizone reservoirs
- Zonal isolation
- Deepwater
- Sand control

Features and Benefits

- Hydraulically set
- Dual elements with a testable feature
- Hold down buttons for frac rating
- Straight-pull retrieval
- Allows isolation and treatment of multiple zones in a single trip
- Additional time savings as multiple packers can be set and tested at once



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TECHNICAL DATA

ComPlete™ MST Isolation Packer									
Casing Size		Weight Range		Minimum ID		Pressure Rating		Minimum Test Pressure	
inch	mm	lb	kg	inch	mm	psi	MPa	psi	MPa
7	177.8	23.0	10.4	2.75	69.9	10,000	69.0	3,500	24.1
7	177.8	26.0	11.8	2.75	69.9	10,000	69.0	3,500	24.1
7	177.8	26-32	13.2-14.5	2.75	69.9	10,000	69.0	3,500	24.1
7	177.8	32-38	14.5-17.2	2.75	69.9	10,000	69.0	3,500	24.1
7 5/8	193.7	29.7	13.5	2.75	69.9	10,000	69.0	3,500	24.1
9 5/8	244.5	47-53.5	21.4-24.3	3.75	95.3	10,000	69.0	3,500	24.1
9 5/8	244.5	47-53.5	21.4-24.3	5.13	130.2	10,000	69.0	3,500	27.6
9 7/8	250.8	62.800	28.5	3.75	95.3	10,000	69.0	3,500	24.1
10 1/8	257.2	72.900	33.1	3.75	95.3	10,000	69.0	3,500	24.1

REFERENCES

ComPlete™ MST Isolation Packer data sheet