

## Datasheet Well Cleaner<sup>®</sup> 218 Power Suction Tool – High Temp

The Well Cleaner<sup>®</sup> Power Suction Tool (PST) is the ideal choice for removal of loose debris in the well. Using high-rate fluid circulation, the Well Cleaner<sup>®</sup> PST agitates the debris and then captures it in bailer sections within the tool. It can be run independently in vertical wells or combined with the Well Tractor<sup>®</sup> for clean-outs in highly deviated or horizontal wells.

Applications	Features	Benefits				
<ul> <li>Removing sand and debris</li> </ul>	Powerful suction	<ul> <li>No additional fluids required</li> </ul>				
<ul> <li>Cleaning SSSV seats</li> </ul>	Variable nozzle designs	Measureable recovery				
<ul> <li>Clearing obstructions</li> </ul>	Configurable	<ul> <li>Removes wide range of debris</li> </ul>				
Accessing isolation valves	<ul> <li>Integrated bailers in various sizes</li> </ul>	Recovers the debris from the well				
	• Modular	High recovery rate				
	• Universal	Accurate depth control				
	NACE compliant	Operates on any e-line via DC				

Specifications*	Imperial	Metric			
• Length	• 26.6 ft	• 8.1 m			
Running OD nominal	• 2 1/8"	• 54 mm			
• Weight in air	• 172 lbs	• 78 Kg			
Completion ID range	• 2.2" – 8.2"	• 56 mm – 208 mm			
Available bailer sizes	• 2.125" – 2.5"	• 54 mm – 64 mm			
Volume / three bailer	• 1.9 – 2.97 gals	• 7.2 – 11.2			
Maximum well pressure	• 20,000 psi	• 1,400 bar			
Maximum well temperature	• 338 F	• 170 °C			
Tensile strength	• 24,000 lbs	• 10,900 Kg			
Compressive strength	• 50,000 lbs	• 22,700 Kg			

\* Dependent upon configuration

 		1	-14 	1 e		
			0	• 0	0	- H - H
			0	5	51	