



# CX-Superflow



**The CX-Superflow can be run in conjunction with Coretrax plugs and packers to establish a debris-free area for optimal cementing, without the need for a dedicated scraper run.**

As a fully sacrificial combination scraper and brush tool, the device is a robust and effective solution for the removal of residual cement, scale, small perforation burrs and other foreign debris from the ID of the casing.

Made from drillable materials, the tool's hollow alloy body, combined with high bypass ports, reduces the surge effect whilst running in-hole. It can be run in conjunction with perforating guns and plugs allowing for plug setting, casing cleaning, multiple perforations and squeeze cementing in a single trip.

## BENEFITS

- Delivering time savings by eliminating the need for a dedicated scraper run
- The tapered blade faces minimize the risk of hang ups while allowing maximum fluid bypass
- Swivel connector which eliminates the transmission of torque to the packer/bridge plugs
- Available in a range of sizes

## APPLICATIONS

- Can be incorporated below bridge plugs & packers to eliminate the need for a dedicated scraper trip.
- Can be run in conjunction with perforating guns utilizing adaptors and allowing for plug setting, casing cleaning, multiple perforations and squeeze cementing in one trip



## SPECIFICATIONS

Casing Range			Tool Sizes					
Size	Range	Drift	Brush OD	Blades Extended	Max OD / Blades Collapsed	Nose Taper Diameter	Nose Taper Angle	Connection
5"	11.5-18#	4.151"	4.800"	4.629"	4.133"	2.70"	25°	2 3/8 EUE PIN
7"	23.0-32.0#	5.969"	6.750"	6.366"	5.990"	4.22"	25°	2 7/8 EUE PIN
7 5/8"	33.7-47.1#	6.250"	7.150"	6.843"	6.170"	4.22"	25°	2 7/8 EUE PIN
	24.0-29.7#	6.750"	7.500"	7.125"	6.590"	4.75"	25°	
9 5/8"	53.5-58.4#	8.279"	9.140"	8.600"	8.100"	6.22"	25°	2 7/8 EUE PIN
	40.0-47.0#	8.525"	9.140"	8.952"	8.352"	6.22"	25°	
9 7/8"	62.8#	8.469"	9.140"	8.952"	8.352"	6.22"	25°	2 7/8 EUE PIN
10 3/4"	55.5-60.7#	9.504"	10.250"	9.804"	9.370"	7.24"	25°	2 7/8 EUE PIN
	40.5-51.0#	9.694"	10.500"	10.110"	9.670"	7.24"	25°	
13 3/8"	68.0-77.0#	12.119"	13.000"	12.471"	12.109"	9.78"	25°	2 7/8 EUE PIN
	48.0-61.0#	12.359"	13.000"	12.780"	12.319"	10.53"	25°	
18 3/8"	87.5-97.7#	17.465"	18.250"	17.919"	17.352"	15.23"	25°	2 7/8 EUE PIN