

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 with patented features, 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

- Time savings of more than three hours per well by eliminating the need for a dedicated scraper run
- The tapered blade faces minimize the risk of hang ups whilst 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 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		OD (in)					
Size	Range	Max Body	Brush	Extend	Collapse	Nose Taper Diameter	Nose Taper Angle
7"	23.0-32.0#	5.500"	6.670"	6.366"	5.969"	4.22"	25°
7 5/8"	33.7-47.1#	5.500"	7.150"	6.765"	6.250"	4.22"	25°
	24.0-29.7#	6.090"	7.500"	7.025"	6.750"	4.75"	25°
9 5/8"	53.5-58.4#	7.70"	9.140"	8.535"	8.279"	6.22"	25°
	40.0-47.0#		9.250"	8.835"	8.525"	6.22"	25°
10 3/4"	55.5-60.7#	8.710"	10.250"	9.760"	9.504"	7.24"	25°
	40.5-51.0#		10.500"	10.050"	9.694"	7.24"	25°
11 3/4"	66.7-73.6#	9.500"	11.000"	10.720"	10.320"	9.00"	25°
13 3/8"	68.0-77.0#	11.250"	13.000"	12.415"	12.119"	10.53"	25°
	48.0-61.0#		13.000"	12.715"	12.359"	10.53"	25°
18 5/8"	87.5-97.7#	16.700"	18.250"	17.919"	17.352"	15.231"	25°

Note - The extend & collapse figures in the table above relate to specific casing weights only, for enquiries out with the casing ranges stated above please contact the Application or Engineering Teams.

