



CX-Downhole Filtration Tool



The CX-Downhole filtration tool removes debris and validate the cleanliness of the wellbore to ensure no residue is left following drilling or production activities. While running in-hole, the brushing element removes the debris from the ID of the casing.

Once wellbore clean-up is complete, as the string is pulled out of hole, validation of the wellbore begins. Wellbore fluid is diverted into the tool and debris is collected and retained by the wire mesh while the filtered wellbore fluid passes through.

BENEFITS

- Compatible with all standard clean-up tools
- Operational time reduced with no requirement for balls or darts to function the tool
- High fluid bypass to allow debris to flow past stabilisers and brush sleeves
- Available in sizes for 4½" up to 13¾"



SPECIFICATIONS

	7" Tool	9 $\frac{5}{8}$ " Tool	10 $\frac{3}{4}$ " Tool
Hard OD	5.500"	8.125"	9.295"
Body Minimum ID	2.000"	2.500"	2.500"
Fishing Neck OD	4.625"	6.250"	6.250"
Fishing Neck Length	18"	24"	24"
Tool Overall Length	175.25"	175.25"	175.25"
Tool Connection Specifications			
Rig Connection Type	NC38	NC50	NC50
Torsional Yield Strength (lbs.ft)	11,800	44,200	44,200
Recommended Make-Up Torque (lbs.ft)	9,100	27,000	27,000
Tensile Strength (lbs)	580,000	944,000	944,000
Max Run Speed (ft/min)	60	60	60
Max Rotating Speed (rpm)	120	120	120
Max Compression when Rotating (lbs)	40,000	40,000	40,000
Max Pressure Test (psi)	10,000	10,000	10,000

Other sizes available on request.