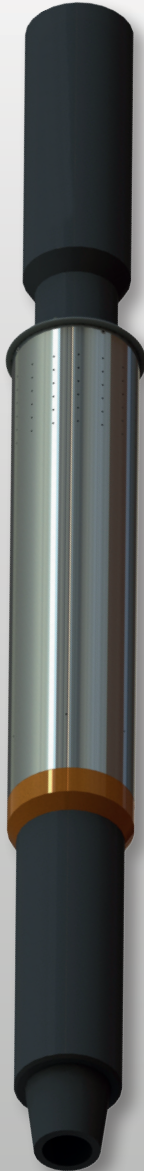




# CX-Junk Filter Sub



**The Coretrax CX-Junk Filter Sub allows the removal of debris which is too large to be circulated out of the well.**

As the circulation slows, the denser materials drop over the lip and into the filter cup. The device can also be run in conjunction with a variety of Coretrax wellbore clean-up tools to provide a bespoke tool string to suit your operations.

The CX-Junk Filter Sub is an ideal solution to be utilised below the Coretrax BOP Jetting Sub to capture debris removed while jetting the BOP cavities.

## BENEFITS

- Suitable for a range of operations with sizes from 4½" through to 20"
- Varying sleeve and cup lengths available to suit well conditions
- Sizes also available for riser applications.



## SPECIFICATIONS

|                                     | 4½" CTX Filter Sub     | 5½" CTX Filter Sub     | 6⅝" CTX Filter Sub     | 7" CTX Filter Sub      | 7⅝" CTX Filter Sub     |
|-------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| Filter Sleeve OD                    | 3.6"                   | 4.2"                   | 5.13"                  | 5.5"                   | 6.0"                   |
| Body Minimum ID                     | 1.0"                   | 1.5"                   | 1.5"                   | 2.0"                   | 2.0"                   |
| Fishing Neck Length                 | 14.0"                  | 18.0"                  | 18.0"                  | 18.5"                  | 18.5"                  |
| Fishing Neck OD                     | 3.125"                 | 3.125"                 | 3.125"                 | 4.75"                  | 4.75"                  |
| Tool Overall Length (in)            | 75.0"                  | 86.0"                  | 86.0"                  | 88.7"                  | 88.7"                  |
| Connection                          | 2⅞" HT PAC             | 2⅞" HT PAC             | 2⅞" HT PAC             | NC38                   | NC38                   |
| Max Run Speed (ft/min)              | 150                    | 150                    | 150                    | 150                    | 150                    |
| Max Rotating Speed (rpm)            | 60                     | 60                     | 60                     | 120                    | 120                    |
| Max Compression when Rotating (lbs) | 5,000                  | 5,000                  | 5,000                  | 40,000                 | 40,000                 |
| Max Pressure Test (psi)             | 10,000                 | 10,000                 | 10,000                 | 10,000                 | 10,000                 |
| Tensile Strength (lbs)              | 266,300                | 266,300                | 266,300                | 568,100                | 568,100                |
| Internal TFA (in <sup>2</sup> )     | 0.78                   | 1.77                   | 1.77                   | 3.14                   | 3.14                   |
| External TFA (in <sup>2</sup> )     | 2.96 Max.<br>1.32 Min. | 4.94 Max.<br>1.63 Min. | 5.71 Max.<br>4.22 Min. | 8.07 Max.<br>3.77 Min. | 9.87 Max.<br>6.20 Min. |

|                                     | 9⅝" CTX Filter Sub       | 10¾" CTX Filter Sub     | 11¾" CTX Filter Sub     | 13⅝" CTX Filter Sub      |
|-------------------------------------|--------------------------|-------------------------|-------------------------|--------------------------|
| Filter Sleeve OD                    | 7.63"                    | 8.5"                    | 10.0"                   | 10.75"                   |
| Body Minimum ID                     | 3.0"                     | 3.0"                    | 3.0"                    | 3.0"                     |
| Fishing Neck Length                 | 18.5"                    | 18.5"                   | 18.5"                   | 18.5"                    |
| Fishing Neck OD                     | 6.50"                    | 6.5"                    | 6.5"                    | 6.5"                     |
| Tool Overall Length (in)            | 79.3"                    | 79.3"                   | 79.3"                   | 80.0"                    |
| Connection                          | NC50                     | NC50                    | NC50                    | NC50                     |
| Max Run Speed (ft/min)              | 150                      | 150                     | 150                     | 150                      |
| Max Rotating Speed (rpm)            | 120                      | 120                     | 120                     | 120                      |
| Max Compression when Rotating (lbs) | 40,000                   | 40,000                  | 40,000                  | 40,000                   |
| Max Pressure Test (psi)             | 10,000                   | 10,000                  | 10,000                  | 10,000                   |
| Tensile Strength (lbs)              | 1,133,400                | 1,133,400               | 1,133,400               | 1,133,400                |
| Internal TFA (in <sup>2</sup> )     | 7.07                     | 7.07                    | 7.07                    | 7.07                     |
| External TFA (in <sup>2</sup> )     | 16.84 Max.<br>10.22 Min. | 18.10 Max.<br>9.10 Min. | 14.43 Max.<br>9.47 Min. | 32.25 Max.<br>24.70 Min. |