

# Singel Wireline Tensioning System - WLT 200-50

**CDS**

Castor Drilling Solution

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## PRODUCT SPECIFICATION

|   |  |
|---|--|
| Compensating Capacity Normal Operation: | 200 kips (91 mT)                           |
| Total Compensating Stroke:              | 50' (15240 mm)                             |
| Normal Operating Pressure:              | 0-3000 psi (0-207 Barg)                    |
| Max. Operating Pressure:                | 3000 psi (207 Barg)                        |
| Number of Cylinders:                    | 1 Off                                      |
| Working Media – Fluid:                  | Houghtho-Safe CTF 273 or<br>Erifon 818 LTP |
| Working Media – Gas:                    | Nitrogen / Air                             |
| Max. Wire Fleet Angle:                  | ± 1,5°                                     |
| Wiresheave Thread Diameter:             | Ø73" (Ø1855 mm)                            |
| Wire Diameter:                          | Ø2" (Ø50,8 mm)                             |
| Snubber Unit Type:                      | Hydraulic                                  |
| Weight Single Turnover Sheave:          | 3545 kg                                    |
| Weight Single Wire Line Tensioner:      | 22.726 kg                                  |
| Total Weight – Dry:                     | 26.271 kg                                  |