

Compensated Coiled Tubing Lift Frame - CCTLF 2000/800-25

CDS

Castor Drilling Solution

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PRODUCT SPECIFICATION

Configuration:	Dual Cylinder w/Integrated Haltrack Dolly Frame and APV's
Compensating Capacity Normal Operation:	800 kips (400 sh. ton)
Max. Lifting Capacity Fully Extended:	2000 kips (1000 sh. ton)
Max. Lifting Capacity Mec. Locked in Retracted pos:	2000 kips (1000 sh. ton)
Total Compensating Stroke:	25' (7620 mm)
Max. Compensating Velocity:	1,31 m/s
Design Pressure:	3335 psi (230 barg)
Max. Rated Pressure:	3000psi (207 barg)
Number of Compensating Cylinders:	2 Off
Working Media – Fluid:	Hougho-Safe CTF 273 or Erifon 818 LTP
Working Media – Gas:	Nitrogen / Air
Winch Type:	Hydraulic
Winch Capacity:	50.000 lbs (23 mT)
Haltrack Dolly Frame Vertical Travel:	~8' (2400 mm)
Upper and Lower Lift Frame Elevator Links Interface:	500/750 & 1000 sh. Ton
Haltrack Dolly Frame Capacity:	25.000 kg
Weight APV Inline Frame:	32.700 kg
Weight CCTLF:	89.600 kg
Total Weight – Dry (Injector Head not included):	122.300 kg