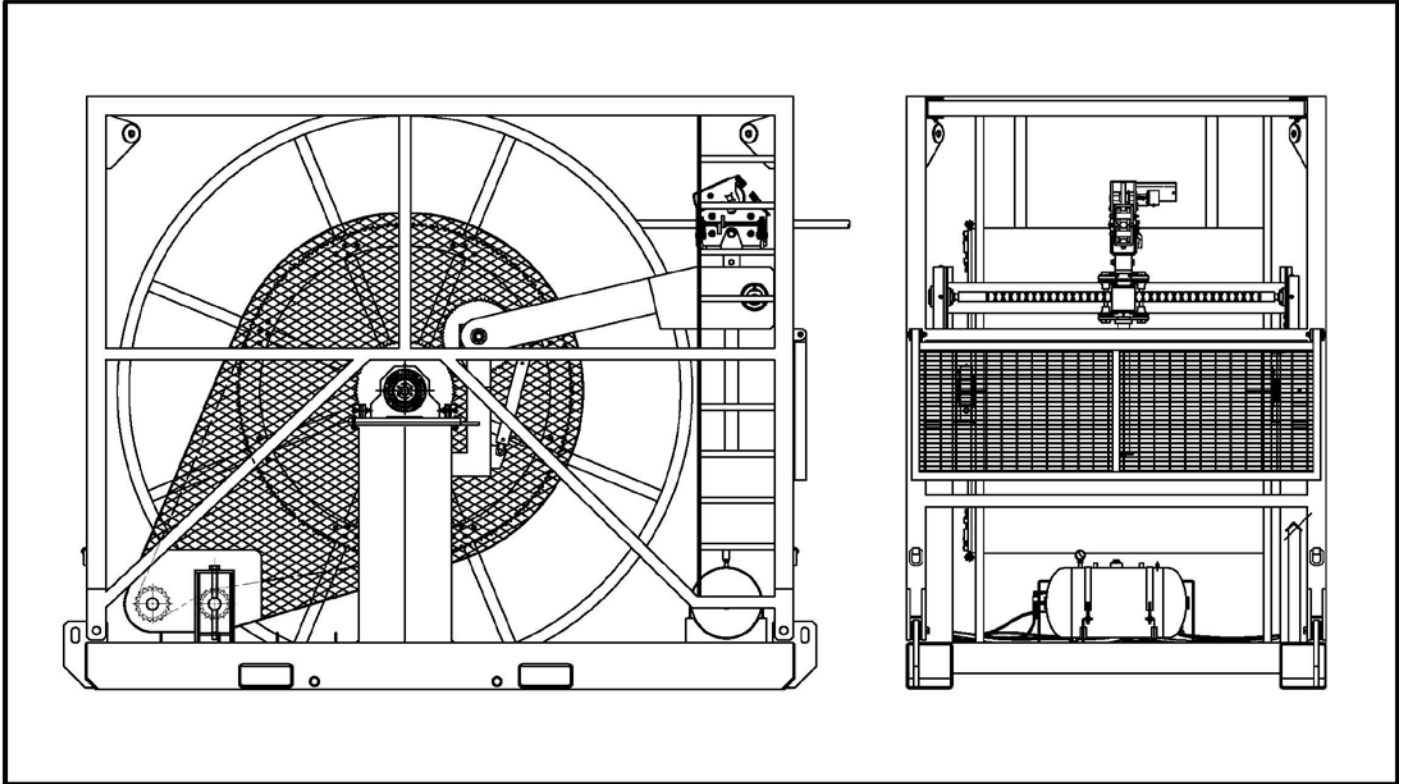




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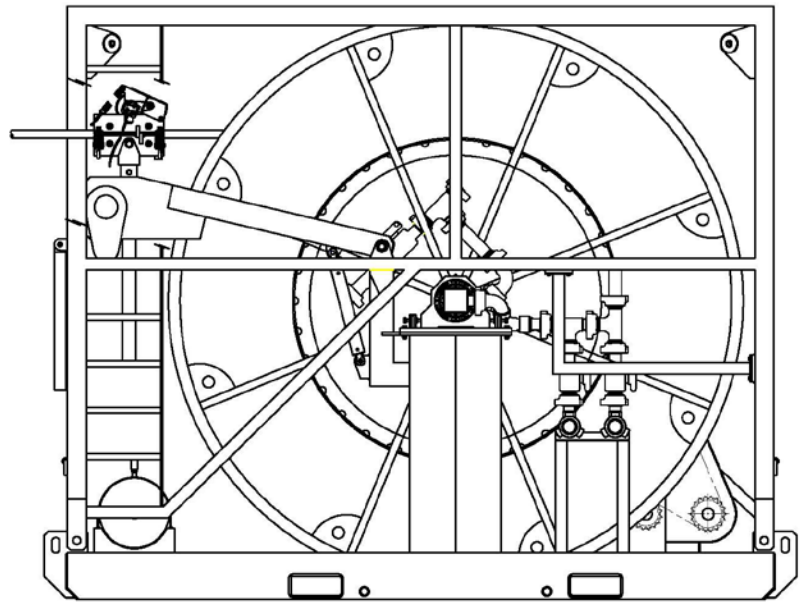
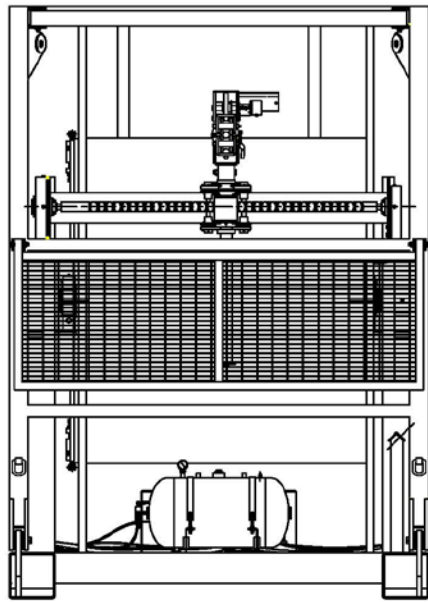
COILED TUBING POWER REEL

FEATURES

- Spoke construction drum
- Provisions are included, ready for Tubing with E-line or Concentric String [installation of external electrical slip ring or swivel union can be easily done in the field without any requirement for removal of parts from the reel]
- Sprocket and chain transmission drive with high strength drive chain [breaking strength is 6 times the maximum pull]
- Hydraulic drive motor coupled with oil immersed disc brake and planetary reduction gear box
- 4 point lifting crash frame and compliance with DNV 2.7-3 for offshore lifting standard
- Design temperature -20°C
- Diamond cut lead screw levelwinder with override

DESIGN CODES AND RULES

- API RP 5C7
- NORSOK Standard D-002
- AISC Manual of Steel Construction
- AWS D1.1
- DNV 2.7-3 Latest Edition
- ASME Sect. VIII Div 1



COILED TUBING POWER REEL

Model	Overall Width (in)	Overall Length (in)	Overall Height (in)	Drum Dia. (in)	Drum Width (in)	Flange Dia. (in)	Unladen Weight (lbs)	Max. Gross Weight (tons)	Approximate Tubing Storage Capacity (ft)			
									1.5"	1.75"	2"	2.375"
S Series												
CTR-S18	96	158	121	80	64	116	16800	18	14000	10000	7900	N.A
CTR-S22	96	168	131	80	64	126	17900	22	19000	14000	10000	N.A
R Series												
CTR-R26	108	186	145	84	72	140	20100	26	27000	20000	15000	N.A
CTR-R30	108	194	153	84	72	148	21300	30	32000	24000	18000	N.A
W series												
CTR-W27	120	192	151	95	84	146	23500	27	31000	21000	15800	12000
CTR-W33	120	202	161	95	84	156	24600	33	38000	27000	21000	15000

Power reels with customized dimensions and different capacities other than those in the above table can be offered to suit customers' specific requirements.