



ECWS COILED TUBING UNITS GENERATION III

Coiled Tubing Units — Generation III



Available in both masted and conventional configurations, ECWS can tailor the right equipment package to suit any lease arrangement.

Our Generation III rigs blend versatility with a deep reach and provides economic solutions. Gen IIIs feature industry leading injector technology, proven hydraulic wet-kit power pack, electric over hydraulic controls, custom engineered data acquisition system (DAS) with established touchscreen technology, numerous customer data outputs, real-time job monitoring, and more.

Features and Benefits

- ▲▲▲ 14.0 – 18.3 m mast height (stuffing box to ground)
- ▲▲▲ Masted or conventional style configuration
- ▲▲▲ 10,000 psi or 15,000 psi pressure control
- ▲▲▲ 130k injector head
- ▲▲▲ 5½" BOPs and tandem pack-off
- ▲▲▲ High-visibility and ergonomically designed control cabin

Reel Capacities

Coil Outer Diameter (OD)		Pipe Length	
mm	in	m	ft
50.8	2.000	9,600	31,496
60.3	2.375	6,600	21,654
66.7	2.625	5,200	17,060
73.0	2.875	4,400	14,436

Why Work With Essential?

Essential Coil Well Service (ECWS) has one of the largest coiled tubing fleets in Canada. Our masted and conventional coiled tubing units work in conjunction with our fluid and nitrogen pumping fleet, aligning our services in a high demand, high utilization, deep well market. Our mission includes the delivery of safe, reliable and cost-effective oil and gas services. We approach our service as a partnership — our success is linked to our customers' success and we build lasting relationships based on trust, reliability and extraordinary service.

Additional benefits of working with ECWS include 24/7 on-call engineering support, quality control services, real-time job monitoring, post-job and trend analysis. ECWS also has over 20 years of experience operating industry equipment and among the lowest TRIF in the industry.

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essentialenergy.ca/services/essential-coil-well-service/