

# ECWS COIL TUBING UNITS

## GENERATION III

### Why Work With Essential?

We operate one of the largest coil tubing fleets in Canada. Our Masted and Conventional coil tubing units work in conjunction with our Fluid and Nitrogen pumping fleet, which aligns 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 that reward customers, investors, employees and the community. We believe in approaching our service as a partnership in which our success is inextricably linked to that of our clients. We are dedicated to building a lasting relationship based on trust, reliability, and extraordinary service.

Additional benefits include:

- Industry leading TRIF; we care about the safety of each other and our environment
- 24/7 on-call Engineering support
- Quality control with services provided to our customer
- Real-time job monitoring capability for different types of operations
- Post job and trend analysis following the completion of operations
- +20 years of operating industry leading equipment

### Coil Tubing Units – Generation III

Generation III blends versatility with a deep reach and provides economic solutions. Available in both masted and conventional configurations, ECWS can tailor the right equipment package to suit any lease arrangement. Our Gen III rigs 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.

### Reel Capacities

Coil Outer Diameter (OD):		Pipe Length:	
50.8 mm	2.0"	9,600 m	31,496'
60.3 mm	2-3/8"	6,600 m	21,654'
66.7 mm	2-5/8"	5,200 m	17,060'
73.0 mm	2-7/8"	4,400 m	14,436'

### Features and Benefits:

- ✓ 14.0 m to 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
- ✓ 5-1/8" BOPs and tandem pack-off
- ✓ High-visibility and ergonomically designed control cabin



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