



Emergency Tow Packages

Easy, light, ready-to-go tow lines in one simple container

Cortland offers a full range of high performance synthetic rope solutions which are stronger, safer, lighter and easier to handle than wire rope.

One standard solution is Cortland's Emergency Tow Package system, containing all elements needed for quick response to tow and recovery needs. The ETS-450 and ETS-900 Emergency Tow Packages are complete rope assemblies consisting of a Plasma® Tow Line with thimble eyes, Spectra® floating pickup line and lighted buoy all stored inside a weather proof plastic container.

Tow Line

Cortland's floating tow lines are made with a soft, torque-free braided construction and high visibility urethane coating. Unlike Kevlar® lines, they do not require special large radius chocks or fairleads and can be handled in the same manner as regular towing hawsers.

ETS-450 – 56mm dia (7" circ) x 76 meter (250-ft) of Plasma® 12 Strand

ETS-900 – 80mm dia (10" circ) x 91 meter (300-ft) of Plasma® 12 Strand
 The ETS-450 has a minimum break strength of 2,000 kN (450,000 lbs), meeting the requirements for tankers under 50,000 dwt. The ETS-900 has a minimum break strength of 4,000 kN (900,000 lbs) meeting the requirements for tankers over 50,000 dwt.

Pickup Line

The pick-up line is a high visibility Spectra® 12 Strand floating rope with a minimum break strength of 200 kN (45,000 lbs): 22mm (7/8 inch) diameter x 122 meters (400-ft).

Lighted Buoy

An automatically activated lighted buoy, small enough to fit through any chock and that will accept the tow line thimbles, is also included.

Storage Box

All items arrive inside a heavy duty polypropylene storage container, which is ready to attach to the deck. The line is flaked into the container for easy attachment and deployment.

Features

- Complete assemblies, including a Plasma® tow line, Spectra® floating pickup line, and lighted buoy
- Weights:
550 lbs ETS-450
1,100 lbs ETS-900
- All components in compliance with 1994 SOLAS Convention requirements
- All contained in a weatherproof polypropylene container

Innovative solutions. Custom built.

Call us for your next project or email us at cortland@cortlandcompany.com.

