

WCS-LA-01

Loading arm



Description

The LA-01 loading arm is designed to support coiling of subsea cable in both round and oblong shaped cable tanks. For use in oblong shaped tanks the coiling arm's central pivot is able to slide horizontally on its frame, making controlled and smooth 180 degrees turns at each end. The angle of the vertical arm is adjustable so that the cable can be positioned exactly on the right position. All the loading arm's movements are controlled by one remote control. The LA-01 is completely demountable and is stored and transported in two 20ft containers.

Coiling radius	: Maximum 10 meter
Length of straight sides	: Maximum 8 meter
Cable opening	: Maximum 300 millimeter
Overall equipment height in operation	: 10.8 meter
Total weight	: approximately 6.5 metric ton