

### Selection of ANTARES/LogIn Standard Cable Winches

Winch-Type*	Cable 300 m	Cable 600 m	Cable 1500 m	Cable 2000 m	Cable 2000 m	<sup>3</sup> Cable 4000 m	<sup>3</sup> Cable 4000 m	<sup>3</sup> Wire 6000 m
Cable-/Wire-** Diameter	1/8"	3/16"	3/16"	7/32"	3/16"	3/16"	5/16"	0,092" - 0,125"
Number of Conductors	1	4	4	4	4	4	7	--
Collector Rings	6	6	6	6	6	6	12	--
Tension**	1kN	2.5kN	3.5kN	3.5kN	3.5kN	7.8kN	11kN	8kN
Speed**	0.5 - 18m/min	1 - m/min	1 - 6m/min	1 - 45m/min	1 - 45m/min	1 - 60m/min	1 - 60m/min	1 - 300m/min
Driving Power**	0.2 kW	1.5kW	2.2kW	2.2kW	2.2kW	7.5kW	9.2kW	40kW
Weight***	81kg	250kg	250kg	330kg	330kg	400kg	500kg	900kg
Dimensions** (LxWxH) [mm]	522 x 500 x 390	1080 x 810 x 650	925 x 905 x 745	925 x 950 x 760	1730 x 900 x 910	925 x 905 x 745	1865 x 1170 x 980	1595 x 1660 x 960
Drive	electric	electric	electric	electric	electric	electric / hydraulic	electric	electric / hydraulic
Material	Aluminium / Stainless Steel	Aluminium / Stainless Steel	Aluminium / Stainless Steel	Aluminium / Stainless Steel	Aluminium / Stainless Steel	Aluminium / Stainless Steel	Aluminium / Stainless Steel	Aluminium / Stainless Steel
Automatic Spooling System	yes	yes <sup>2</sup>	yes <sup>2</sup>	yes <sup>2</sup>	yes <sup>2</sup>	yes <sup>2</sup>	yes <sup>2</sup>	yes <sup>2</sup>
Tension Measurement	no	Yes	yes	yes	yes	yes	yes	yes
Depth Encoder	yes	yes	yes	yes	yes	yes	yes	yes
Remote Control	yes <sup>1</sup>	yes <sup>1</sup>	yes <sup>1</sup>	yes <sup>1</sup>	yes <sup>1</sup>	yes <sup>1</sup>	yes <sup>1</sup>	no
Control Panel	no	yes	yes	yes	yes	yes	yes	yes
Fixing Brake	yes	yes	yes	yes	yes	yes	yes	yes
Manual Drum Move	yes	yes	yes	yes	yes	no	no	no
Maximum Cable Length	320m	600m	1800m	2100m	1500/2100m	4200	4200	6200
Picture								

\* More combinations /layouts on request  
 \*\* Exact figures depends on current version  
 \*\*\* w/o cable/wire

**Options:** <sup>1</sup> Wireless remote control  
<sup>2</sup> Cable/wire cleaning assembly  
<sup>3</sup> IP 67 offshore version  
 Change of drum possible  
 Double drum

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