



# PRO LYFT

## Product NEWS



### PILEWINDWINCH

#### Product description:

PileWindWinch provides an affordable alternative for situations where accurate positioning and speed matter less, like non-performance situations or maintenance bars.

The PileWindWinch wraps its steel wire in a multi-layer fashion on the winch drum. The wire runs through a narrow gap that is barely wider than the steel wire itself.

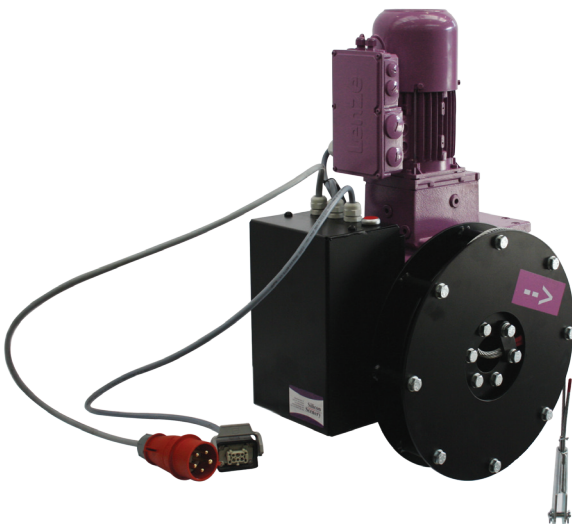
Pile wind winches are standard available for loads up to 1000 kg at speeds of 4 to 32 m/min. Standard lifting heights are 10 mtr and 20 mtr. The drums are modular and can be easily adapted to the thickness of the wire and the number of steel wires.

#### Available versions:

- Lifting capacity of 100, 175, 350, 650 and 1000 kg
- Fixed speed 4 m/min, variable speed 0-4, 0-8, 0-16, 0-32 m/min
- Lifting height 10 or 20
- Drum for 2 to 10 steel wires, 4 - 10 mm diameter
- Drum for rope or bungee on request

#### Specifications:

- Minimum safety factor on the steel wires: 10
- 3 phase a-synchronous motors, 400 V
- Double brake, or single brake with self-braking gearbox (depending on type)
- Safety factor on gearbox: 2
- Limit switches
- All winches according to BGV-D8+ and SIL2



### PROLYFT SERVICEBASE

ProLift is about to release the renewed ServiceBase for ProLift owners and ServicePoints. Based on all the feedback gathered over the last years, this new ServiceBase is a huge step forward, adding new functionalities and a much clearer layout.

Added functionality is the online checklist, which can be used in the maintenance process of the hoists. A step-by-step procedure can be followed to make sure all the vital parts and functions of the hoist are checked properly.

Also added is an online spare parts list. Not only can the spare parts be added to the repair list, they can be ordered online as well, thus facilitating the whole process of proving maintenance and repair to the hoists. A complete overview of the needed spare parts, including prices, gives a direct and adequate summary of the required repair work.

The new ProLift ServiceBase is expected to go online start of May.

The screenshot displays the ProLift ServiceBase web interface. The top section shows a 'Checklist: PLE-11-12-13' with a table of items to be checked. The bottom section shows an 'Rma order' form with a table of replacement parts.

Item	Info	Frequency	Action Required	Status
Chain bag			replace	OK with action
Nameplates, Decals, Warning Labels			replace	OK with action
Check if the RF-Tag can be read				Not OK
Operating Controls				OK
Limit Switches				OK
Brake Mechanism				OK
Hooks				OK
Suspension Lug (if used)				OK
Chain				OK

Article code	Replacement part	Price
PLS-20650B	UPPERHOOK FOR 250KG_BLACK	0,00
PLS-24789-1	CONTACTOR_400_VAC	0,00
<b>Total</b>		<b>0,00</b>



# PRO LYFT

## Product NEWS



### COMPOSERDESK

#### Product description:

The ComposerDesk is developed for touring as well as fixed installations. It is optimized to control either set automation or performer flying; basically everything you want to move or lift on stage. The control elements are thus designed to facilitate this multi task function, the console can be equipped with 2 joysticks and/or 6 faders. In combination with the built in 3D teach function, the desk offers maximum functionality for performer flying and other repetitive movements. standardised to SIL 3 configuration. The ComposerDesk brings the best of both worlds; a compact console with single or a multi-touch screen options, all standardized to SIL 3 configuration.

#### Programming options

- Program (combined follow up) moves
- Lighting computer method (T2+T5 to P1200 Q8)
- Learn/teach positions
- Learn/teach profile

#### Control buttons

- 2x joystick
- 6x fader + start/stop button
- E-stop
- ID Keys to identify the operator
- Buttons: Reset, clear, load, dead man (2)
- Indicators on start/stop buttons

#### Functionality

- Unlimited number of deads and cues
- Visualisation 2-D and optional 3-D
- Simulation
- Log file
- Profile recorder and snapshots
- Indirect programming facilitates for touring productions
- Profile synchronized locked groups
- Tilting groups
- Accelerations, declaration programmable
- Overload protections per axis or grid
- Multi window
- Time or profile synchronization
- Overhanging of scenery
- Unique re-hanging of labels for deads allowing indirect programming
- Use of identical labels & temporary groups

