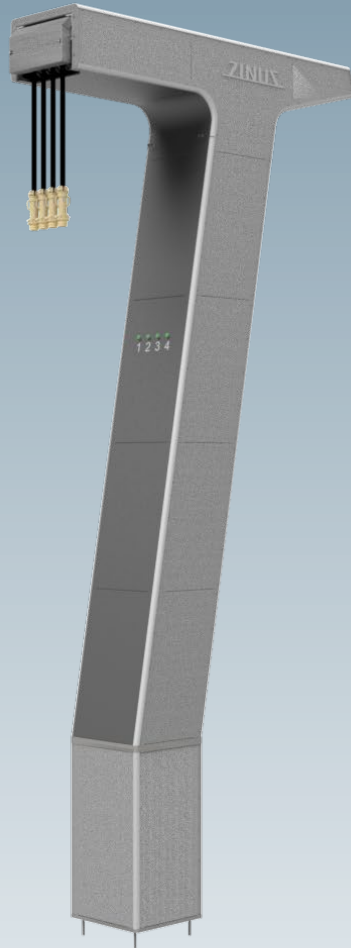




POWERING THE FUTURE

ZINUS LV Manual Shore Power Tower Solution

ZPP600



The ZPP600LV is an innovative, low-voltage shore power unit designed for manual cable connection between port and vessel. Engineered with a compact footprint and robust, weatherproof design, it's ideal for ports seeking a durable, space-efficient solution for reliable low-voltage shore power transfer.

PRODUCT FEATURES

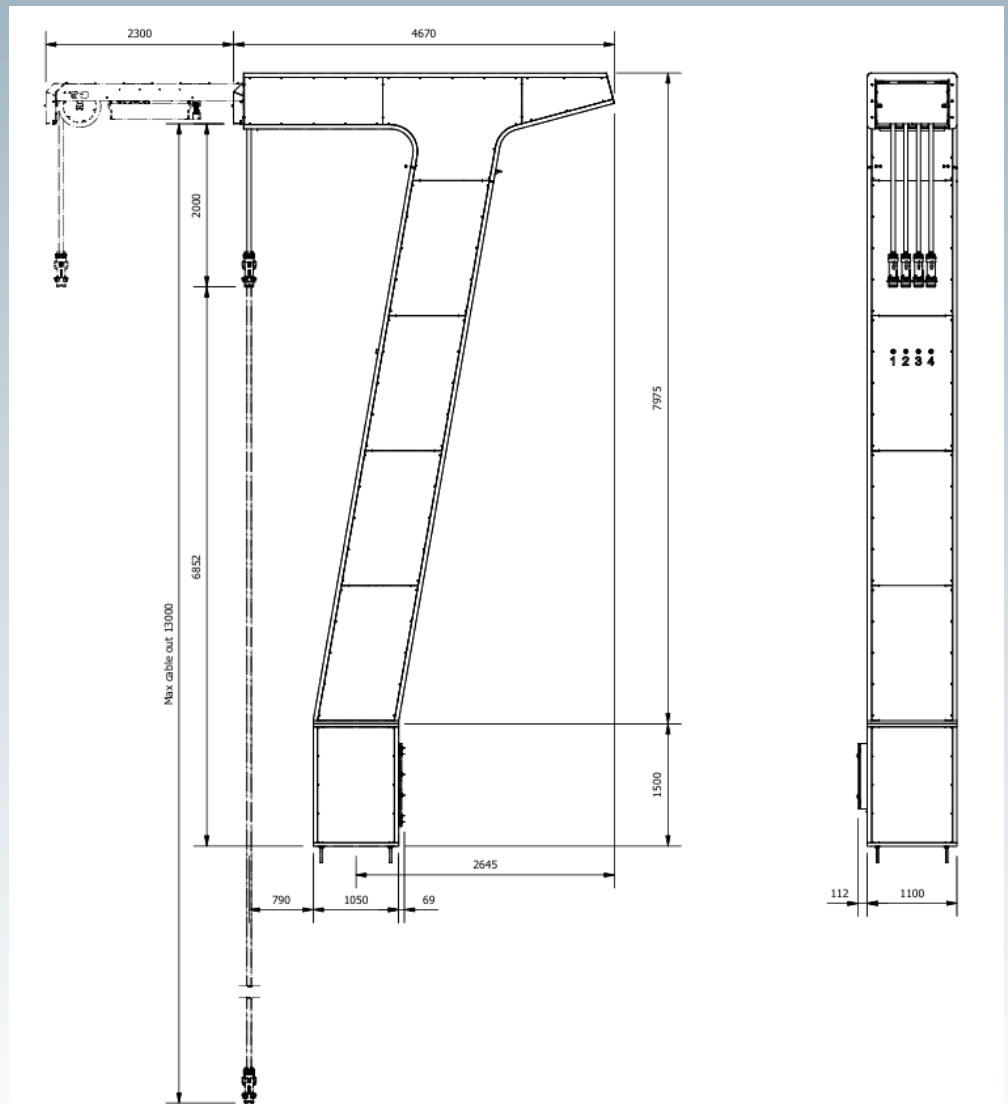
- User-friendly manual vessel charging
- Fully Electric and Low Maintenance - no hydraulics
- Protection against overload tension in the cable
- Minimal footprint - allowing maximum access for other port operations
- Flexible Setup with 1 to 4 cables for up to 690 VAC, 350A per cable

TECHNICAL SPECIFICATION

Type	Power supply 50/60Hz	Current pr cable	Drop Height (meters)	Working Temperature	IP Rating	Total weight
ZPP600	690V AC	350A	13 m (parked position)	1100 mm	IP56	3300 kg

OPTIONS

- Radio Remote Control
- tidal Compensation
- MODBUS Interface
- LED Lighting
- Lightning Rod



IN COMPLIANCE WITH

- 2006/42/EC - Machinery Directive (MD)
- 2014/35/EU - Low Voltage Directive (LVD)
- 2014/30/EU - Electromagnetic Compatibility (EMC) Directive
- IEC/PAS 80005 - 3 Low Voltage Shre Connections