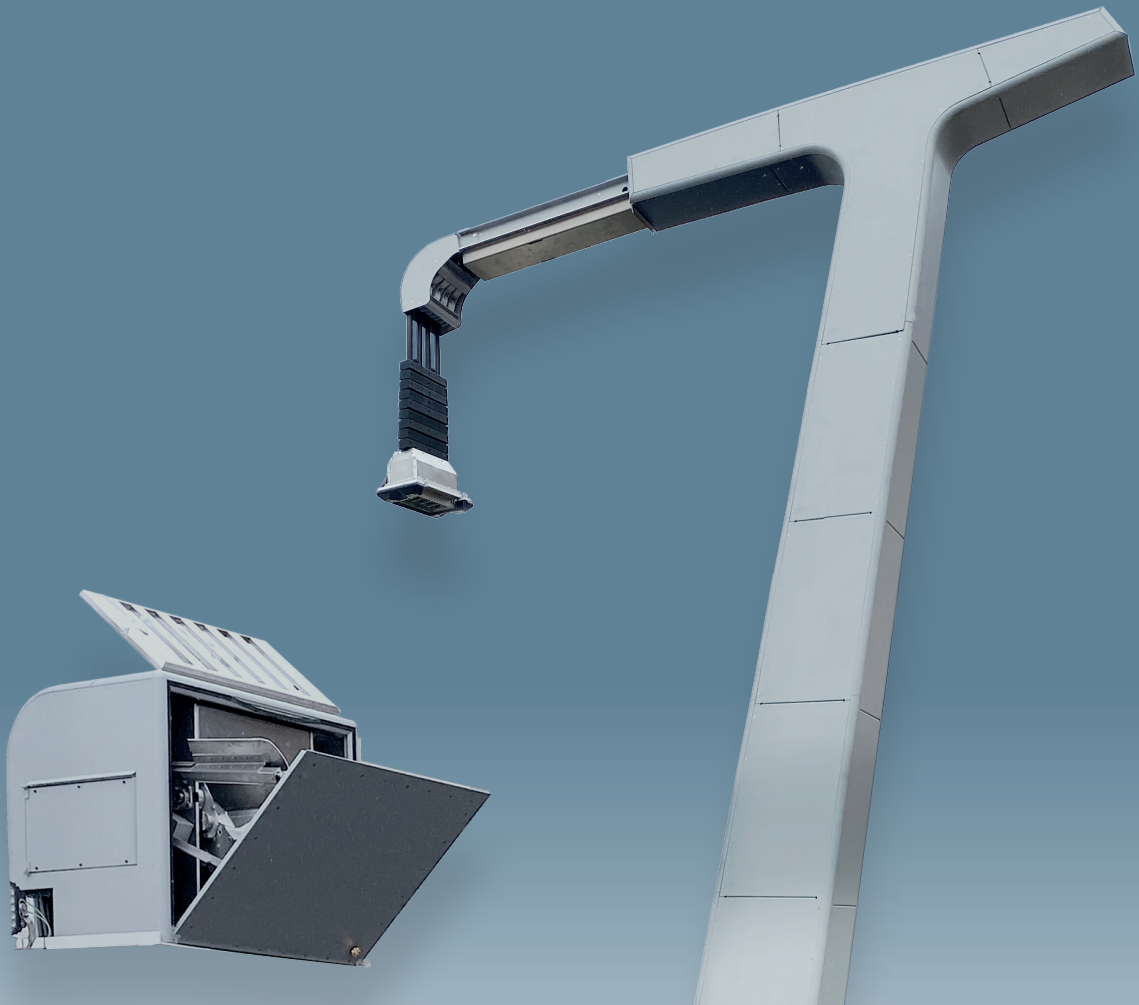


ZINUS shore power solution for charging

ZPP700

Zinus' Telescopic Autonomous shore power for battery charging, can connect automatically to your vessel in just 20 seconds. Packed in a visually appealing structure, the system offers superior charging flexibility with regards to distance to the ship side and movements caused by wind, waves and tide.



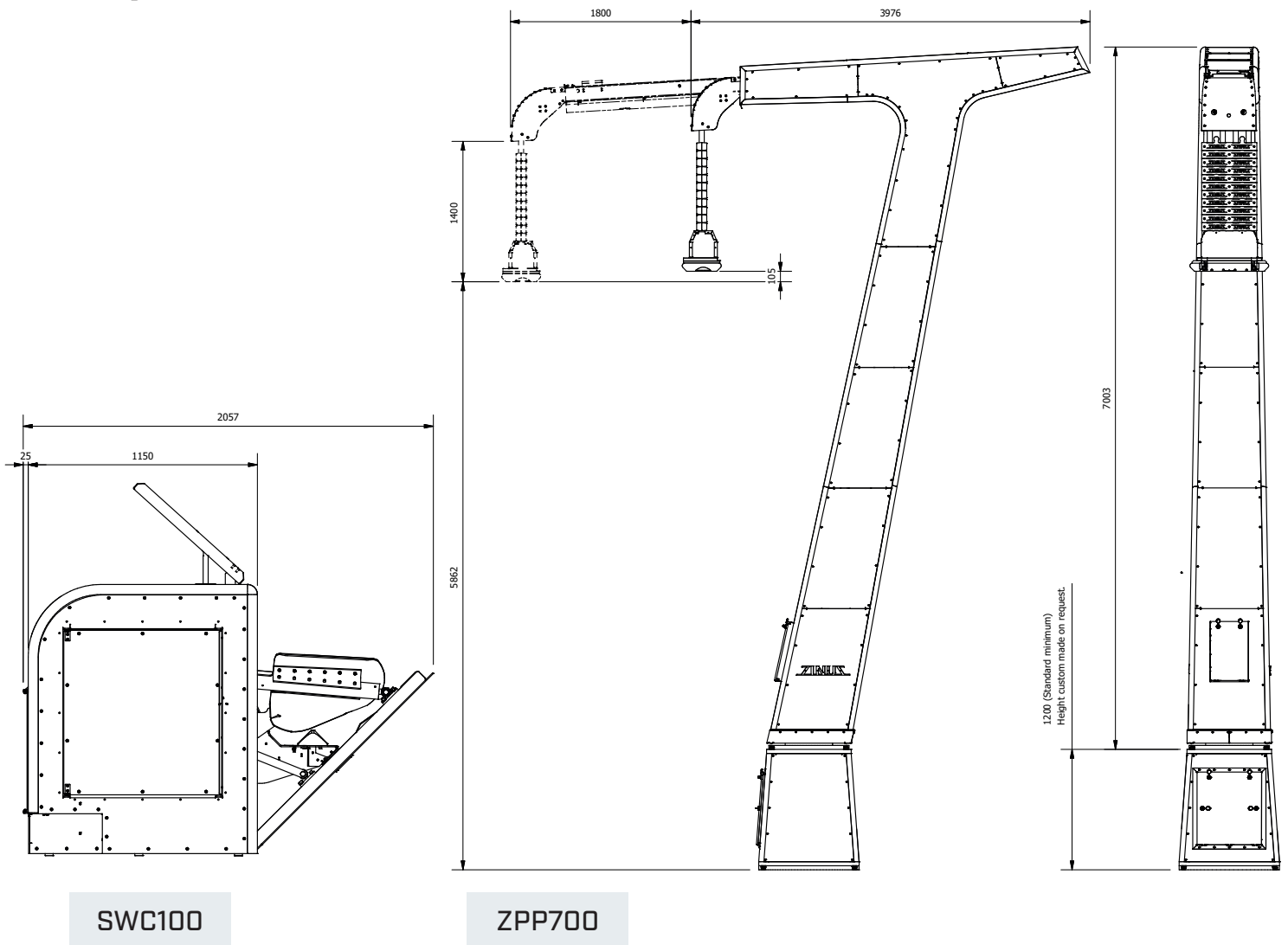
Product features:

- Fully autonomous connection in 20 seconds
- Esthetic design
- Small foot print, both on shore side and ship side
- Scalable
- Automatic return to parked position parallel to quay side
- Protected against overload tension in cable
- Remote conditional monitoring for service interwall
- Absorption of vessels movement and Automatic tidal adjustment

Technical Specification

Type	Power supply input	Current output	Total weight
ZPP700 Onshore unit	< 1500V DC < 1000V AC	4400A DC * 1850A AC *	2400 kg
SWC100 Onboard unit	NA	5000A	950 kg

* Higher current on demand.



SWC100

ZPP700

In compliance with:

- 2006/42/EC - Machinery Directive (MD)
- 2014/35/EU - Low Voltage Directive (LVD)
- 2014/30/EU - Electromagnetic Compatibility (EMC) Directive

