

ZINUS shore  
power unit type

## ZPP850

Shore power supply tower, with telescopic boom to ease the onboard connection to ship.

The ZPP850 is carefully designed to fit nicely into the public environment, combining superior functionality with a minimal footprint and only minor intervention into existing quays. The understated design blends in easily with existing quay and port environments.

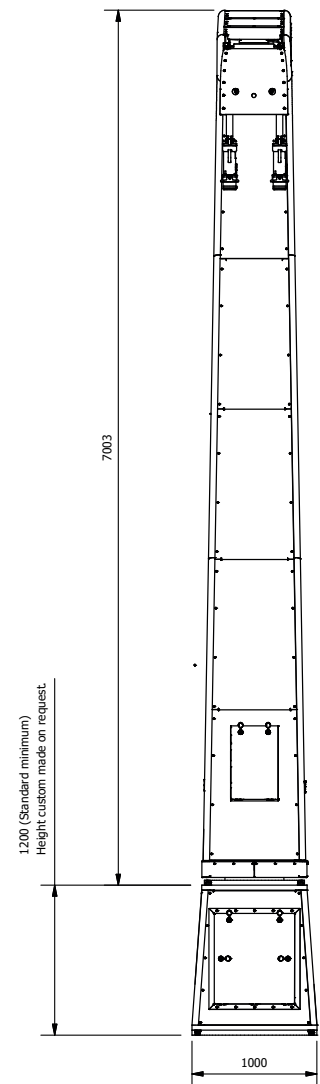
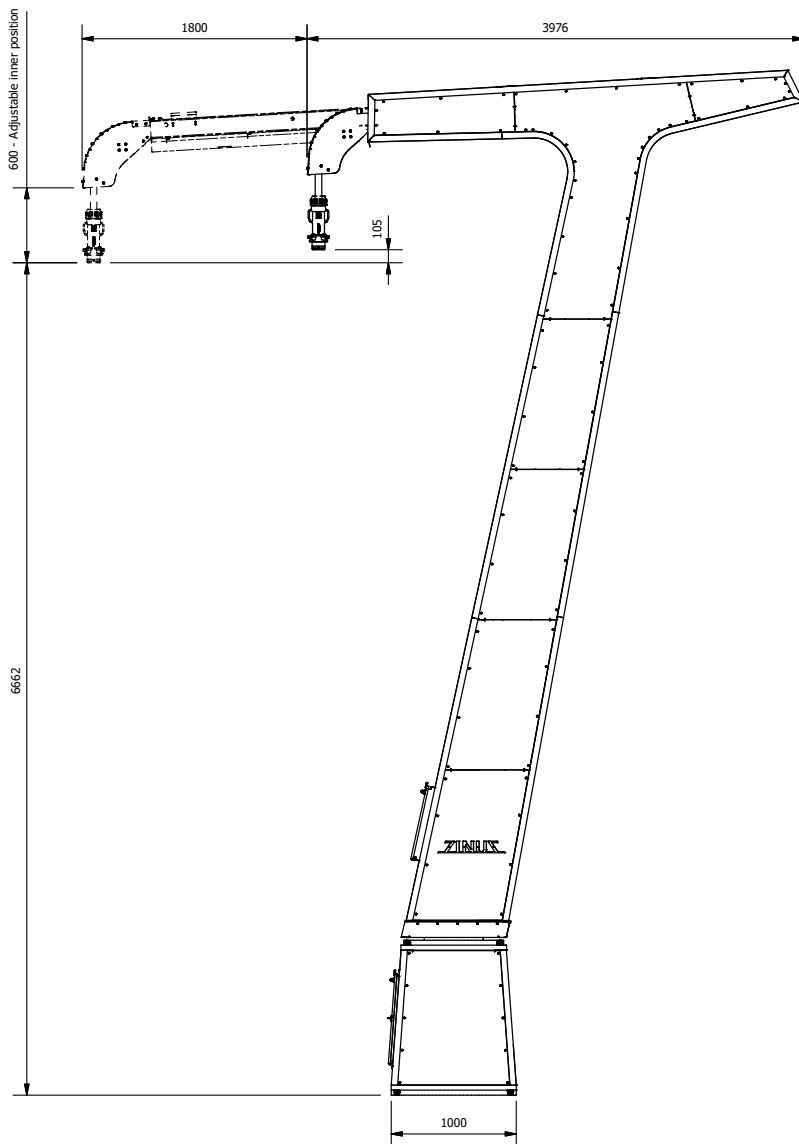


### Product features:

- Scalable
- Esthetic design
- Small foot print
- Easy to operate
- Protected against overload tension in cable
- Automatic tidal adjustment
- Large operational range, by telescope in 180 degree sector
- Remote conditional monitoring for service interwall

## Technical Specification ZPP850

Type	Power supply 50/60Hz	Max Current pr cable	Cable plug drop height	Height	Total weight
ZPP550	230-690V AC	350A-1400A	4,5 / 6 mtr	5,5 mtr	800 kg
ZPP700	230-690V AC	350A-1400A	7,5 / 9 mtr	7,0 mtr	1200 kg
ZPP850	230-690V AC	350A-1400A	10,5 / 12 mtr	8,5 mtr	1400 kg



### 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 Shore Connections

