



Compact Shore Power Reel Unit

ZPP115



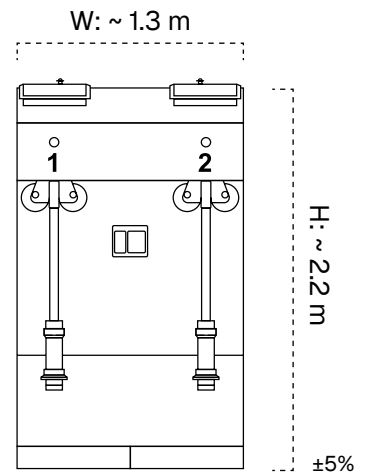
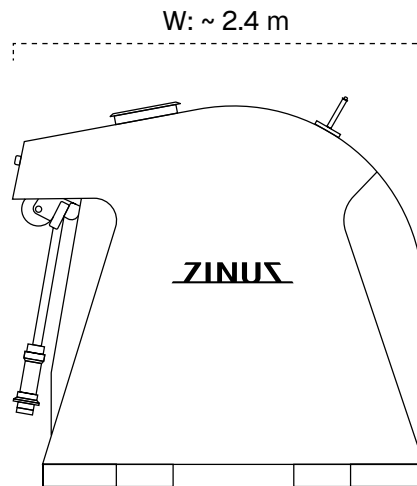
The ZPP115 is a compact and innovative cable handling solution designed to supply shore power to vessels. With its space-efficient design, integrated control system, and dual cable drums, it ensures reliable and flexible operation in demanding port environments. The robust enclosure and patented DiscConnect™ system minimize maintenance while maximizing operational uptime.

Product features

- Compact design, minimal quay footprint
- Portable or fixed installation
- Independent cable drums for operational flexibility
- Patented DiscConnect™ system
- User-friendly single-operator vessel connection
- Independent tension control
- Protected enclosure for harsh marine environments
- Remote condition monitoring for service interval

Options

- Jumper cable length
- Fixed model
- Heating element
- Cable length



Technical information

Cable length

Standard: 2 × 45 m
(optional reduced to 30 m)

Ambient temperature range

−15°C to +30°C
(down to −30°C with heating element)

Ingress protection

IP56 minimum

Noise level

Up to 70–76 dB

Weight

1100–1300 kg (according to cable length)

Electrical features

Auxiliary rating

2x 230VAC / 10A

Max ratings

350 A / 690 V AC

Compliance with

2006/42/EC

Machinery Directive

2014/35/EU

Low Voltage Directive

2014/30/EU

EMC Directive

IEC/IEEE 80005-3:2025

Low Voltage Shore Connections

Disclaimer: specifications are subject to change without notice.