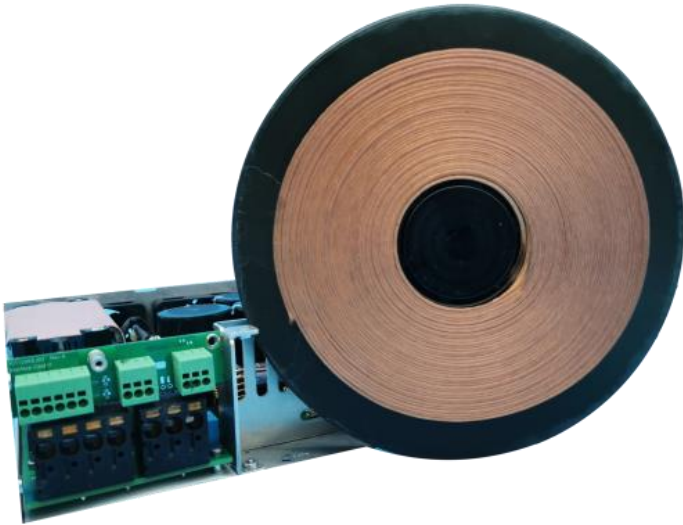


Product presentation

Plug & Play
Industrial Inductive Puck: 3000 W

Unplugged.no
Tangen 11c
4608 Kristiansand
Norway



Inductive properties

Inductive power transfer range	0 to 3000 W
Efficiency within power range	flat >90% from 450 to 3000 W
Separation distance	0 to 8 mm
Electromagnetic compatibility	Design includes ferrite and steel barriers

Physical properties

Coil Dimension	∅ 220 mm 25 mm thick
Electronic regulation electronics embedded in a separate enclosure	Primary: 140x60x184mm Secondary: 140x60x148mm

Electrical properties

Input	400 VDC AC as an option
Output (V)	325 VDC <i>Other voltages on request</i>
Output (I)	9.2 Amps

Comms properties

Comms.	230 kbps (RS232/485) 80 Mbps as an option
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Marinised version used for ferries in the splash zone