

Wiring systems

patented high speed fastening system for electric-components on ship construction. For many years, the system has been successful on the international market.

- ✓ Safety of electric installation through tested quality
- ✓ 50 % of installation time is saved in comparison with conventional systems
- ✓ Weight reduction up to 50 % compared to conventional systems
- ✓ High flexibility during installation



Compact stud welding equipment

Technical Data	905i
Stud welding with ceramic ferrule Weldable stud range \varnothing (mm)	3 – 12
Short cycle stud welding Weldable stud range \varnothing (mm)	3 – 8
Stud welding with shielding gas Weldable stud range \varnothing (mm)	3 – 10
Mains plug at 400V (A)	32
Housing dimensions (LxWxH) mm	410x220x250
Weight (abt. kg)	17



Inverter technology sets new standards in stud welding.

- ✓ extremely light weight combined with very compact dimensions
- ✓ welds threaded studs, pins, refractory anchors with extremely high welding frequency rates onto sheets, pipes, profiles etc.
- ✓ electric current is steplessly adjustable
- ✓ positive or negative polarity freely selectable.





Cable rail



Cable rail



Cable rail type HFS



Cable holder type HDO



Cable rail type HFS



Cable holder type HDO



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