

HG Shore Power

CLEAN, FLEXIBLE AND COST-EFFICIENT - POWERED BY HAREID GROUP

HG Shore Power is a compact, container-based shore power solution providing shipyards, public harbours and privately owned ports with sustainable, reliable, and intuitive power supply from shore to ship.



Technical Specification

	SP 550	SP 1000
Capacity	550 kVA	1000 kVA
Input	400V TN or IT, 50 Hz	
Output Voltage	440V and 690V IT, simultaneously	
Output Frequency	45 Hz to 65 Hz	
IEC/PAS 80005-3 connection std.	•	•
Custom capacities on request	•	•



Key Benefits

- Adaptable to all low voltage ship systems
- Zero emissions – no noise pollution
- Safe and simple operations – no fuel handling
- Low operating cost – high income potential
- Flexible financing – buy, rent or lease - it's your choice!
- Simple and effective service and maintenance

Key Features

- Compact - easy to place
- Flexible, safe and reliable power supply – 50 or 60 Hz
- Monitoring and automatic cooling system
- Tailored service and maintenance program for optimal performance and extended component lifetime – reducing lifecycle cost and increasing system reliability

Options

- Wooden exterior, recommended for permanent installations or in locations with higher aesthetic demands
- External quay side connection cabinets
- Connection cable handling system (in cooperation with external supplier)