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PEEBLES 22MW GENERATOR

Can be used with a comprehensive variety of driver packages including steam turbines and single and combined cycle gas turbine.

The generators are used in the oil and gas, industrial, and marine markets.

Frequency: 50 or 60 Hz

Cooling: Closed Air Circuit – Air Cooled
Closed Air Circuit- Water Cooled
Enclosed Ventilated- Drip Proof
NEMA Type II- Weather protected
Filter Ventilated
Pipe Ventilated

Design features and advantage:

- Use with gas and steam turbines.
- The stator frame structures have been extensively designed using the very latest analysis techniques; they combine minimum weight with maximum rigidity to produce machines with inherently low vibration levels.
- Can be packaged along with gearbox for connection to turbines that run at shaft speeds other than 3000 or 3600 rev/min.
- The range can be adapted for special light weight applications such as mobile power systems.
- Overall acoustic enclosure with the appropriate air filtration system available including fire protection and gas detection lighting and access.
- Proprietary rotor up shaft connections to reduce any risk of failures.
- Diode failure protection as standard.