

Air Cored Coil Winding

2 metres maximum diameter
1 metre length

Distribution Panels

Protection & Socket Panels
Digital & Analogue Instrumentation
Integral Transformers
Remote Control
Remote Instrumentation, PC Based
To suit our Motor-Generators & Transformers

Electrical Educational Equipment

Safety Isolation Transformers
Transformer Components

Frequency Stabilisation Equipment

Inertial & Feedback Controlled Motor
Generators

Generator Training Equipment

Bare Bones Sets for Use with own AVR, etc

Full-Featured Super Silent Enclosed Units
with Full Instrumentation, PC Connectivity,
Colour Touchscreens, CTs, Drives, etc.

Marine Equipment

Shoreline Isolation Transformers from 3.6 kVA

Motor Generator Sets

5 kVA to 10 MVA
200 V to 13.8 kV
25 Hz to 1000 Hz Outputs Available
Belt Drive, Gearbox or Direct Coupled
Acoustic & Weather Enclosures

Portable Tool & Site Transformers

3.3 kVA to 5 kVA Portable Resin Types
10 kVA to 30 kVA Skid Mount Forkliftable
Socket Arrangements to Suit
5 Year Warranty

Transformer Hi-Pot Test Sets

Automated Test Sets for Over-Voltage
Testing (at 100 Hz) of 11 kV Distribution
Transformers from 250 kVA to 2500 kVA

Transformer Rectifier Sets, Uncontrolled

Three Phase Input 208 V to 690 V
Outputs up to 1 kV and 2500 kW
6 & 12 Pulse Rectifier
Instrumentation, Digital & Analogue

Transformer Rectifier Sets, Controlled

6 & 12 Pulse Half or Full Wave Control
(Features as per Uncontrolled Rectifiers)

Transformers

Single Phase 100 VA to 500 kVA +
50 Hz 60 Hz & 400 Hz
Maximum Voltage: 2500 V
Enclosed or Open

Three Phase 500 VA to 2500 kVA
50 Hz, 60 Hz & 400 Hz
Maximum Voltage: 2500 V
Enclosed or Open

Variable a.c Power Supplies

Variable Transformers, Chokes, Phase
Angle Controlled SCRs, etc.

Please check our website or call us for up to date information. If what you require is not listed we may still be able to help. Jemelec has a policy of continuous product development.