

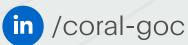
Powering Precision for VEM Sachsenwerk GmbH

At Coral Engineering Works, our dedication to timely delivery and world-class quality shines through once again.

We are proud to manufacture and supply 72 GVPI coils using Class F materials, for 2080kW 690 V machine, with a guaranteed turnaround time of 20 days and a 12-month performance warranty.

Every project we take on reflects our commitment to engineering excellence, customisation and reliability.







INFORMATION ABOUT COIL & MACHINE

| COUNTRY | MAKE | НР | VOLTS | AMPS | HZ | POLES | RPM | INS.CL |
|---------|----------------------|------|-------|------|----|-------|------|--------|
| INDIA | VEM SACHSENWERK GmbH | 2080 | 690 | 1587 | 50 | 4 | 1780 | F |

These critical specifications drive our insulation manufacturing decisions, ensuring total compatibility and superior electrical performance.







Final Testing & Quality Assurance

- Dimensional Checking
- Coil Resistance Measurement
- Inter Element Test at 500 V
- Surge Comparison Test at 5.0kV
- HV/HF Interturn Test at 5.0kV



