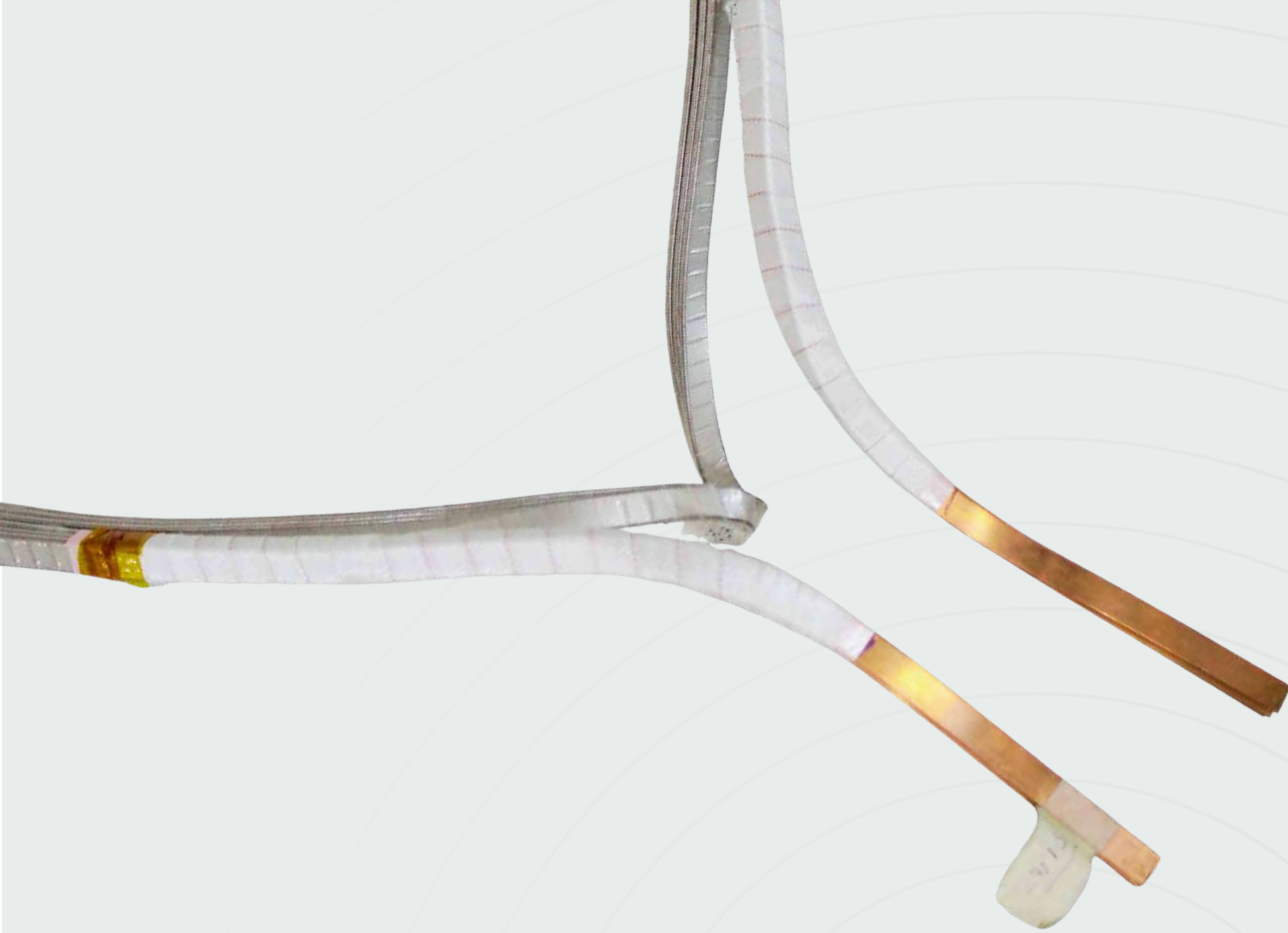




Powering Precision for VEM Sachsenwerk GmbH

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	HP	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 500V
- ◉ Surge Comparison Test at 5.0kV
- ◉ HV/HF Interturn Test at 5.0kV