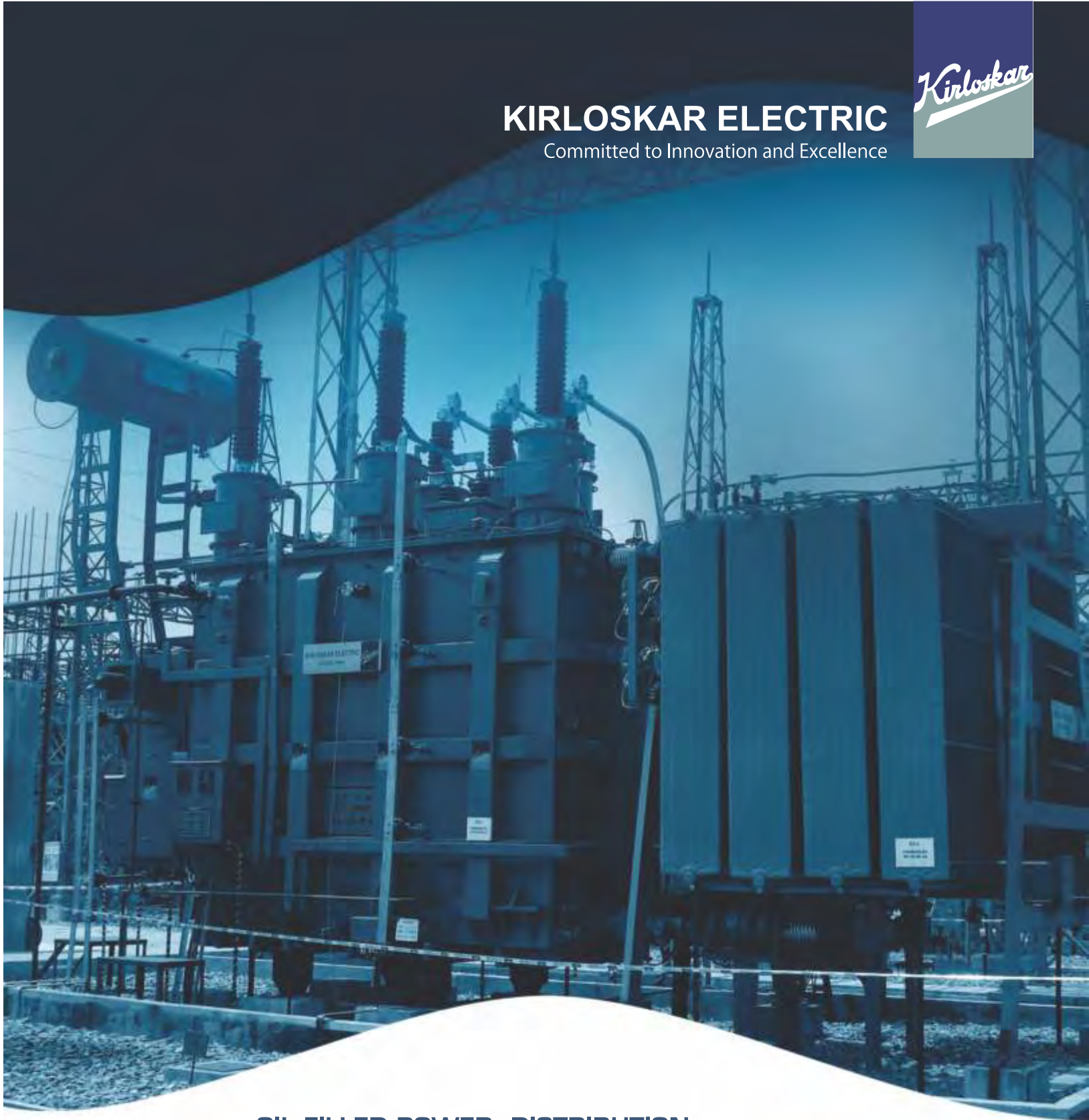# KIRLOSKAR ELECTRIC

Committed to Innovation and Excellence

OIL FILLED POWER, DISTRIBUTION AND SPECIAL TRANSFORMERS

Product Line of Kirloskar Electric

AC & DC Motors | Generators | Transformers | Switchgear | Drives | DG Sets | Projects | Engineering

Kirloskar Electric

The first transformer manufacturing company in India to get certified for ISO 9001

Kirloskar Electric started manufacturing wide variety of Power, Distribution and Special Transformers since 1954.

Kirloskar Electric is pioneer in the manufacture of special transformers like HV Testing Transformers and Short Circuit Testing Transformers required in testing laboratories. Also High Current Furnace Transformers, Earthing / Neutral Grounding Transformers, Shunt and Series Reactors, Cast Resin Dry Type Transformers and many other special transformers as per customers requirements can also be manufactured.

OUR PRODUCT RANGE

Power Transformers	:	2500 to 100 MVA, upto 220 kV Class
Distribution Transformers	:	160 to 2500 kVA, upto 33 kV Class
Furnace Transformers	:	Upto 25000 kVA, 66 kV Class
Converter Transformers	:	Upto 20000 kVA, 33 kV Class
HV Power Frequency Testing Transformers	:	Upto 1200 kV, 1200 kVA
Short Circuit Transformers	:	Upto 100 kA for 1 second
Cast Resin Transformers	:	Upto 10000 kVA, 33 kV class
Earthing Transformers/ Neutral Grounding Transformers	:	For system upto 33 kV Class
Flameproof Dry Type Mining Transformers / Transwitch units	:	200 to 500 kVA, upto 6.6 kV class

SALIENT FEATURES

- Highly reliable
- Flawless designs
- Used in special applications
- Sophisticated facilities
- Usage of FEM package
- 3D package for drawings
- Special tests like Zero Sequence Impedance test
- Harmonic analyses, Capacitance tan delta
- In house Impulse generator 1000 kVP, 50KJ, 5 stages
- Temperature rise test

CMYK