



Oil-Immersed Transformer

S11-M Series Oil-Immersed Distribution Transformer

Fully-sealed, standard-efficiency oil-immersed distribution transformer with corrugated tank design — no conservator required. Maintenance-free for general distribution networks.

TECHNICAL SPECIFICATIONS

Rated Voltage	6kV / 10kV
Capacity	30 – 1600 kVA
LV Voltage	0.4 kV
Connection	Dyn11 / Yyn0
Tap Range	±5%
Cooling	ONAN
Core	Cold-rolled silicon steel
Standards	GB 1094 / GB/T 6451 / IEC 60076

KEY FEATURES

- ▶ Fully-sealed corrugated tank — no oil oxidation, maintenance-free.
- ▶ Available for 50Hz and 60Hz global markets.
- ▶ Low partial discharge and low noise operation.
- ▶ Reliable short-circuit withstand capability.