

# TRANSFORMER



# 1.5 KVA TRANSFORMER



- Capacity : 1.5KVA
- Type : General Purpose, Natural Air Cooled, Dry Type
- Phase : Single/ Three Phase
- Hertz : 60 Hz
- Connection : Induction Type, Delta-Wye
- Winding : Fiberglass Insulated Aluminum Wires
- Core Classification : Silicon Steel Core-High Grade Oriented, High permeability, and cold rolled steel sheet
- Type of insulation : Class H (Maximum hot spot temperature allowed 180°C)
- Temperature Rise : (Maximum temperature rise not exceeding 150°C under full rated load to 40°C maximum ambient)
- Enclosure : Nema 1 Enclosure
- Compliance : Design, manufactured, tested according to all applicable ANSI / NEMA & IEEE standards

# 10 KVA TRANSFORMER



- Capacity : 10KVA
- Type : General Purpose, Natural Air Cooled, Dry Type
- Phase : Single/ Three Phase
- Hertz : 60 Hz
- Connection : Induction Type, Delta-Wye
- Winding : Fiberglass Insulated Aluminum Wires
- Core Classification : Silicon Steel Core-High Grade Oriented, High permeability, and cold rolled steel sheet
- Type of insulation : Class H (Maximum hot spot temperature allowed 180°C)
- Temperature Rise : (Maximum temperature rise not exceeding 150°C under full rated load to 40°C maximum ambient)
- Enclosure : Nema 1 Enclosure
- Compliance : Design, manufactured, tested according to all applicable ANSI / NEMA & IEEE standards



# 30 KVA TRANSFORMER



- Capacity : 30KVA
- Type : General Purpose, Natural Air Cooled, Dry Type
- Phase : Single/ Three Phase
- Hertz : 60 Hz
- Connection : Induction Type, Delta-Wye
- Winding : Fiberglass Insulated Aluminum Wires
- Core Classification : Silicon Steel Core-High Grade Oriented, High permeability, and cold rolled steel sheet
- Type of insulation : Class H (Maximum hot spot temperature allowed 180°C)
- Temperature Rise : (Maximum temperature rise not exceeding 150°C under full rated load to 40°C maximum ambient)
- Enclosure : Nema 1 Enclosure
- Compliance : Design, manufactured, tested according to all applicable ANSI / NEMA & IEEE standards

# 100 KVA TRANSFORMER



- Capacity : 100KVA
- Type : General Purpose, Natural Air Cooled, Dry Type
- Phase : Single/ Three Phase
- Hertz : 60 Hz
- Connection : Induction Type, Delta-Wye
- Winding : Fiberglass Insulated Aluminum Wires
- Core Classification : Silicon Steel Core-High Grade Oriented, High permeability, and cold rolled steel sheet
- Type of insulation : Class H (Maximum hot spot temperature allowed 180°C)
- Temperature Rise : (Maximum temperature rise not exceeding 150°C under full rated load to 40°C maximum ambient)
- Enclosure : Nema 1 Enclosure
- Compliance : Design, manufactured, tested according to all applicable ANSI / NEMA & IEEE standards

# 250 KVA TRANSFORMER



- Capacity : 250KVA
- Type : General Purpose, Natural Air Cooled, Dry Type
- Phase : Single/ Three Phase
- Hertz : 60 Hz
- Connection : Induction Type, Delta-Wye
- Winding : Fiberglass Insulated Aluminum Wires
- Core Classification : Silicon Steel Core-High Grade Oriented, High permeability, and cold rolled steel sheet
- Type of insulation : Class H (Maximum hot spot temperature allowed 180°C)
- Temperature Rise : (Maximum temperature rise not exceeding 150°C under full rated load to 40°C maximum ambient)
- Enclosure : Nema 1 Enclosure
- Compliance : Design, manufactured, tested according to all applicable ANSI / NEMA & IEEE standards