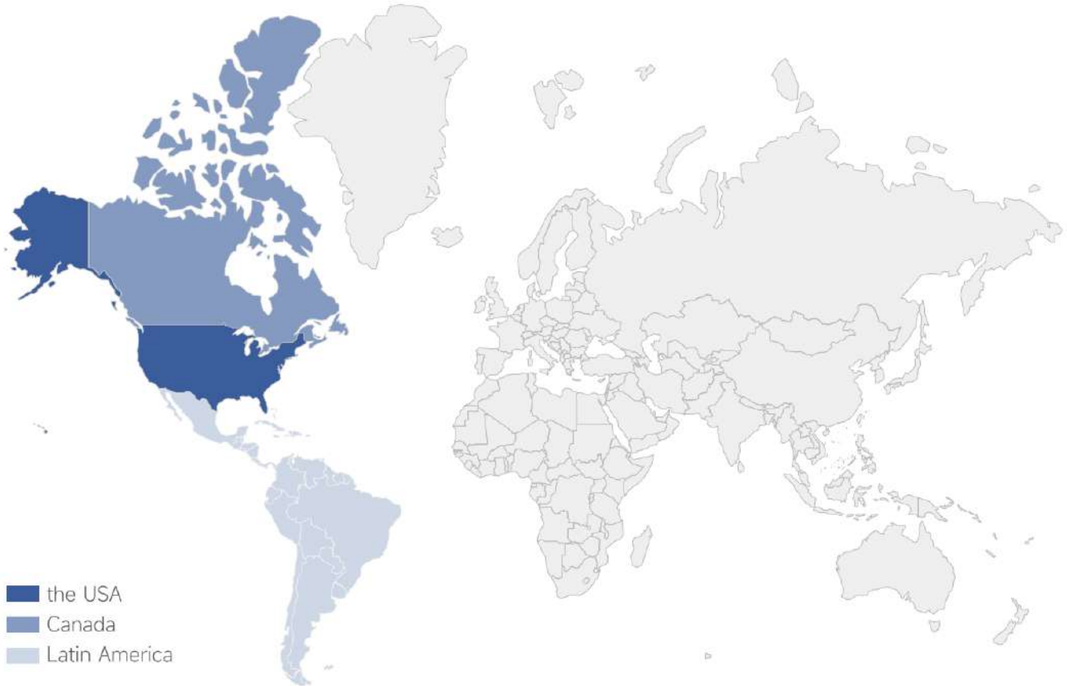
ONE-STOP TRANSFORMER SOLUTION FOR AMERICAN MARKET!



QXG TECHNOLOGY

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PRODUCT BROCHURE

ANSI | IEEE | CSA | ISO | NEMA National Electrical Manufacturers Association | CE

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PRODUCT DETAILS

Single-Phase Pad-Mounted Distribution Transformers

AVAILABLE RATINGS	
Standard	ANSI, IEEE, DOE, CSA
Phases	Single
kVA	10, 15, 25, 37.5, 50, 75, 100, 167, 250
Primary Voltage	4160GrdY/2400 to 34500GrdY/19920 *Dual voltages available
Secondary Voltage	120-600V
Type	Radial Feed / Loop Feed
Frequency	60Hz/50Hz
Cooling System	ONAN / KNAN
HV & LV Winding	Copper / Aluminum
Tank Material	Mild steel / Stainless steel

ACCESSORIES

- HV Bushing(Dead Front/Live Front): Loadbreak type, Deadbreak type, Live Front bushing
- LV Bushing: Stud Type Spade Bushing, Epoxy Spade Bushing
- Tap-changer: 5 steps, 7 steps
- Load-break Switches: 2-Position LBOR, 4-Postion LBOR
- Fusing: Bayonet fuse, ELSP current-limiting backup fuse, Isolation link
- Gauges: Pressure vacuum gauge, Liquid level gauge, liquid Temperature gauge, Pressure relief valve(device)
- Upper plug
- Drain/sampling valve or device

(For optional accessories or features not listed above, please contact QXG sales team)

Three-Phase Pad-Mounted Distribution Transformers

AVAILABLE RATINGS	
Standard	ANSI, IEEE, DOE, CSA
Phases	Three
kVA	45, 75, 112.5, 150, 225, 300, 500, 750, 1000, 1500, 2000, 2500, 3750, 5000, 7500, 10000
Primary Voltage	2400D to 34500GrdY/19920 *Dual voltages available
Secondary Voltage	208Y-13800
Type	Radial Feed / Loop Feed
Frequency	60Hz/50Hz
Cooling System	ONAN / KNAN / ONAF / KNAF
HV & LV Winding	Copper / Aluminum
Tank Material	Mild steel / Stainless steel

ACCESSORIES

- HV Bushing(Dead Front/Live Front): Loadbreak type, Deadbreak type, Live Front bushing
- LV Bushing(with Support): Stud Type Spade Bushing, Epoxy Spade Bushing
- Tap-changer: 5 steps, 7 steps
- Load-break Switches: 2-Position LBOR, 4-Postion LBOR
- Fusing: Bayonet fuse, ELSP current-limiting backup fuse, Isolation link
- Gauges(with Contacts): Pressure vacuum gauge, Liquid level gauge, liquid Temperature gauge, Pressure relief valve(device)
- Upper plug, Drain/sampling valve
- Fans with Control box
- Marshalling cabinet
- Arrester

(For optional accessories or features not listed above, please contact QXG sales team)

Substation Transformers

AVAILABLE RATINGS	
Standard	ANSI, IEEE, DOE, CSA
Phases	Single / Three
kVA	112.5-10000
Primary Voltage	≤69kV
Secondary Voltage	≤34.5kV
Frequency	60Hz/50Hz
Cooling System	ONAN / KNAN / ONAF / KNAF
HV & LV Winding	Copper / Aluminum
Tank Material	Mild steel / Stainless steel

ACCESSORIES

- Tap-changer
- Liquid-level indicator(with Contacts)
- Liquid-temperature indicator(with Contacts)
- Winding-temperature indicator(with Contacts)
- Pressure-vacuum gauge(with Contacts)
- Pressure relief valve/device
- Sudden pressure relay
- Upper plug, Drain/sampling valve
- Fans with Control box
- Marshalling cabinet
- Liquid preservation
- Arrester

All accessories could be overseas brand, such as QUALITROL.
For optional accessories or features not listed above, please contact QXG sales team.

Pole Mounted Transformers

AVAILABLE RATINGS	
Standard	ANSI, IEEE, DOE, CSA
Phases	Single / Three
kVA	10, 15, 25, 37.5, 50, 75, 100, 167, 250, 333, 500
Primary Voltage	2400D to 34500GrdY/19920 *Dual voltages available
Secondary Voltage	120V-7200V
Type	Conventional type / CSP type
Frequency	60Hz/50Hz
Cooling System	ONAN / KNAN
HV & LV Winding	Copper / Aluminum
Tank Material	Mild steel / Stainless steel

ACCESSORIES

- HV Porcelain Bushing
- LV Bushing: Spade, Eyebolt terminals
- LV Neutral Grounding Strap
- Tap-changer: 5 steps, 7 steps
- Pressure relief valve
- Secondary Circuit Breaker
- Surge Arrester
- Overload Signal Light
- Lifting lugs
- Support lugs

(For optional accessories or features not listed above, please contact QXG sales team)

QXG TECHNOLOGY

SINGLE-PHASE
PAD MOUNTED TRANSFORMER

THREE-PHASE
PAD MOUNTED TRANSFORMER

SUBSTATION TRANSFORMER

POLE MOUNTED TRANSFORMER

We can provide you with a more complete version. You can leave your contact information and we will offer you more TDS.

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