



CRESCENT Power Systems



Grid Solutions

GE GRID SOLUTIONS

Crescent Power Systems has partnered with **GE Grid Solutions** to offer the most complete selection of high-voltage power equipment for your transmission and distribution projects. With broad coverage across the product spectrum, GE Grid and Crescent Power Systems are committed to providing industry-leading quality and reliability with an optimal balance of performance and cost.

Visit www.crescentpower.com/services/grid-solutions to learn more or get a quote.



PRODUCTS

Circuit Breakers	Oil-Filled Instrument Transformers	Disconnect Switches
<ul style="list-style-type: none"> • Dead Tank Breakers • Live Tank Breakers • Generator Circuit Breakers • Circuit Switchers 	<ul style="list-style-type: none"> • Capacitor Voltage Transformers (CCVT or CVT) • Current Transformers (CT) • Voltage Transformers (VT or PT) • Gas-insulated VTs & CTs • Combined Metering Units (CMU) • Power Voltage Transformers (PVT or SSVT) • Extended Range CT (ERCT) • Line Traps & Line Tuners 	<ul style="list-style-type: none"> • Center Break • Double-side Break • Vertical Break • Pantograph & Semi-Pantograph • Vee type • Connectors • Earthing Switches • Knee Type • Load Switch

Services	Compensation	Fluid-Filled Transformers
<ul style="list-style-type: none"> • Power Systems Studies • Modeling • Consulting • Field Services • Parts and Workshop • Training • Transformer Services 	<ul style="list-style-type: none"> • Metal-enclosed Capacitor Bank • Stack-rack Capacitor Bank • Harmonic Filters • Capacitor Starting System • Capacitor Units • Air Core Reactors • Surge Arresters • Active Power-Quality Improvement Devices • FACTS – Flexible AC Transmission System 	<ul style="list-style-type: none"> • Prolec Distribution and Power Transformers • GSU Transformer • HVDC Converter Transformer • Interconnection Transformer • Traction Transformer • Phase Shift Transformer • Shunt Reactor (Oil Immersed) • Special Transformer for Industry • Rectifier Transformer



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GE PROLEC

Crescent Power Systems has partnered with **GE Prolec** to offer their complete product line for industrial, renewable & utility applications across the Gulf Coast region and beyond. With 5 fully integrated product lines with ratings from **5kVA** to **1,000MVA**, Prolec has over **8,000 power transformers** and over **3.5 million distribution transformers** in services in more than **35 countries**.

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TRANSFORMER TYPE	RATING RANGE	VOLTAGE
Large Power Transformers	Up to 1000 MVA	Up to 550 kV BIL up to 1675 kV
Medium Power Transformers	10MVA to 40MVA	Up to 161 kV BIL up to 750 kV
Primary Substation TX	Up to 15 MVA	Up to 69 kV Delta or Wye BIL up to 350 kV
Secondary Substation TX	Up to 7.5 MVA	Up to 34.5 kV Delta or Wye BIL up to 200 kV
Three-Phase Pad-Mounts	Up to 3.75 MVA	Up to 16.34 kV Or 34.5 kV GrdY BIL up to 200 kV



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