

POWERING OIL, GAS, & PETROCHEM

ELECTRICAL CONNECTION SOLUTIONS

FOR 24/7 OPERATION, HAZARDOUS LOCATIONS, AND EXTREME ENVIRONMENTS



MELTRIC® ENERGIZES A POWER HUNGRY WORLD

Building a Safe Electrical Backbone for Every Stage of Oil and Gas Operations for Discovery, Recovery, and Refining



UPSTREAM

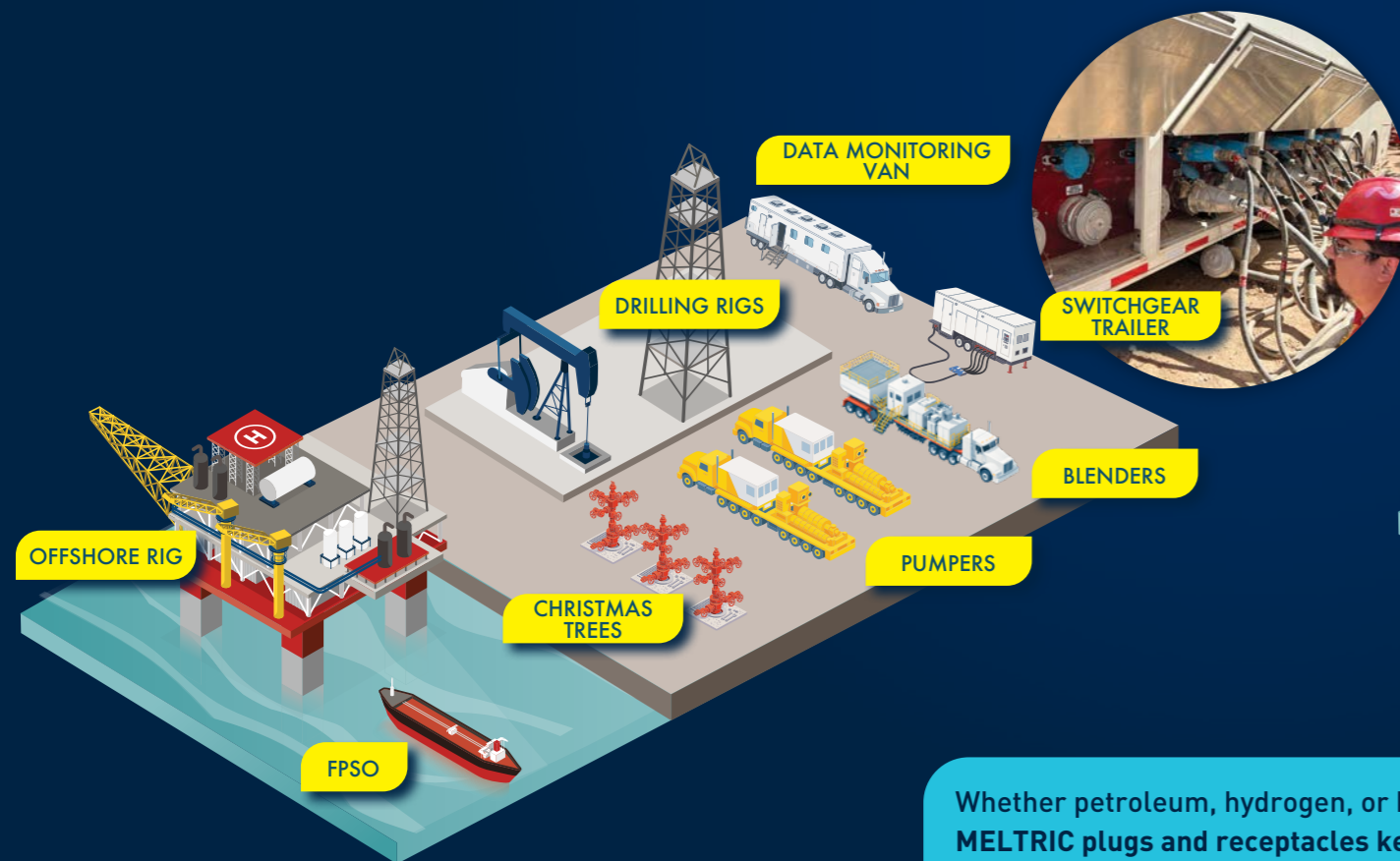
No matter how remote or demanding your upstream operation is, MELTRIC electrical connection solutions promote around-the-clock operations that improve performance while protecting your people, business, and profits.

DRILLING RIGS & FRAC SITES

- Mobile Equipment & Temporary Power
- Generator Sets & Turbines
- Motor Operated Valves (MOVs)
- Skids

MELTRIC FIT

- Rugged & Extreme Environments
- Reliable Power for Mobile Equipment
- Durable Self-Cleaning Contacts
- Safe, Controlled Connections



Whether petroleum, hydrogen, or biogas, MELTRIC plugs and receptacles keep continuous operations running, regardless of location, environment, or evolving demands.

MIDSTREAM

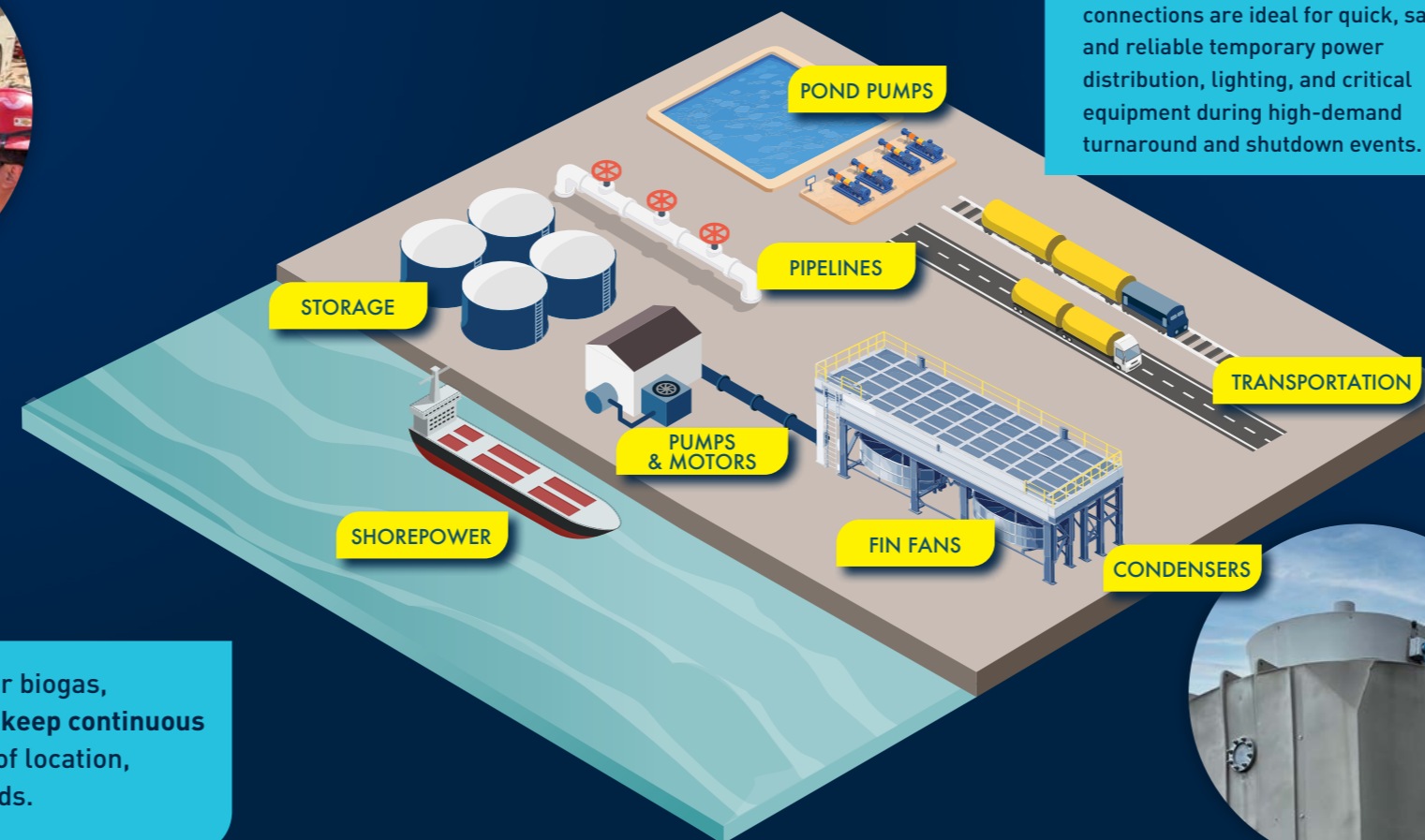
Extend the life and optimize the maintenance of aging midstream infrastructure with MELTRIC electric wiring connection solutions that protect your business, maintain uptime, and comply with industry regulations.

TRANSPORTATION

- Fin Fans & Air-Cooled Heat Exchangers
- Pump & Compressor Stations
- Motor Operated Valves (MOVs)
- Tank Farms
- Heat Trace
- Skids

MELTRIC FIT

- Hazardous Locations
- High Ampacity Connections
- Pump & Motor Load Breaking
- Arc Flash Exposure Risk Reduction



MELTRIC Switch-Rated & Hazardous connections are ideal for quick, safe, and reliable temporary power distribution, lighting, and critical equipment during high-demand turnaround and shutdown events.

DOWNSTREAM

Secure the future of your downstream business with retrofit and new construction outfits with modular MELTRIC devices that keep processes online while building safer, modern, and optimized operations.

REFINING

- Utilities & Infrastructure Systems
- Storage & Transfer Operations
- Pumps, Motors, & Industrial Fans
- Classified Areas Requiring Safe Connections

MELTRIC FIT

- Industrial Refining, Processing, & Distribution
- High-Throughput Operations
- Critical Infrastructure
- Classified Areas



APPLICATION SPOTLIGHT



Drilling Rigs

When Failure is Not an Option

"They get covered in mud and water, and even ice in winter... We depend on them to stay in working condition."

*Joe Morgan – Saber Industries
Assistant Drilling Supervisor*



**REDUCED
DOWNTIME**



**ELIMINATED
ELECTRICAL
INCIDENTS**



**FLEET-WIDE
STANDARDIZATION**

Saber Industries - Keeping Drill Rigs Running

Saber Industries, LP, provides drilling services across Oklahoma using frequently relocated large rigs that operate 24/7 in harsh environmental conditions. Repeated equipment connection and disconnection, often in wet, muddy, and sometimes icy conditions, posed safety hazards and led to costly downtime.

Saber needed a safer and serviceable device that could withstand their rigorous conditions while reducing operational risks on 24/7 rigs.

The Challenge:

The company relied on pin-and-sleeve devices for 480 V, 110-220 V circuits. The pin-and-sleeves proved unreliable; water ingress caused a plug to explode during a washdown, contact welding required full replacements, and routine rig operation was interrupted by electrical failures.

The MELTRIC Solution:

MELTRIC Switch-Rated plugs and receptacles provided a watertight, load-break capable electrical device solution with unique built-in LOTO and color-coding. MELTRIC plug and play connections helped Saber eliminate electrical related injuries and downtime, lowered maintenance costs, and improved reliability in the field. Since converting three of their rigs, Saber has committed to equipping their entire fleet with MELTRIC.



**OIL & GAS
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Electrical Connection Solutions for Your Industrial Applications

In addition to the innovative Switch-Rated, Hazardous Location, Standard Duty, and High Ampacity devices featured in this brochure, MELTRIC offers a full line of industrial plugs and receptacles providing solutions for a broad range of electrical connection applications.

Explore the Complete Line of MELTRIC Plugs, Receptacles, and Accessories

- Multipin devices available with 4-37 contacts
- High Temperature devices, up to 30 A, 465°F
- RETTBOX® S Electromagnetic Self-Ejection
- Power Distribution—Rubber Boxes, Panel Assemblies, Custom Configurations, Receptacle/Wall Box Combinations, and more ...



Multipin



High Temp



RETTBOX® S



Power Distribution

Our friendly engineering and customer service teams are available Monday - Friday, 7 a.m. - 5 p.m. (Central Time)

Phone: 414-433-2700
Email: mail@meltric.com

MELTRIC excels with the industry's leading delivery times.

Request a free switch-rated product to try before you buy.



Plug into BLUE®

meltric.com

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MELTRIC
A COMPANY OF MARECHAL ELECTRIC

ELECTRICAL CONNECTIONS

for Every Oil & Gas Environment

From Exploration to Distribution – MELTRIC Powers It All



MELTRIC® Industrial Plugs & Receptacles are Scalable, Boosting Productivity, Safety, and Compliance

MELTRIC electrical wiring devices help you to reduce costs and risks, maintain infrastructure, and secure the future of your business.

MELTRIC Sales, Engineering, and Customer Service help you build custom, modular electrical connection solutions without the forced tradeoffs of conventional devices.

Partner with us to experience how **The MELTRIC Advantage** combines unmatched electrical experience and customer service to reimagine the future of your power systems.

Only MELTRIC provides a wide range of electrical connection solutions specifically engineered for oil and gas operations that feature: push-button operation, safety interlocks, arc-flash protection, LOTO, and pilot/auxiliary contacts in one device.

SWITCH-RATED

Designed for applications where safe disconnection under load is required—helping reduce arc flash risk and support safer maintenance practices.



STANDARD DUTY

Durable solutions for non-classified applications requiring dependable power connections.



HAZLOC

Class I & II, Div 2
Zones 1 & 21, 2 & 22

Electrical connection solutions for combustible environments.



HIGH AMPACITY

Built to support large motors, pumps, fans, and power distribution equipment common throughout Oil & Gas operations.



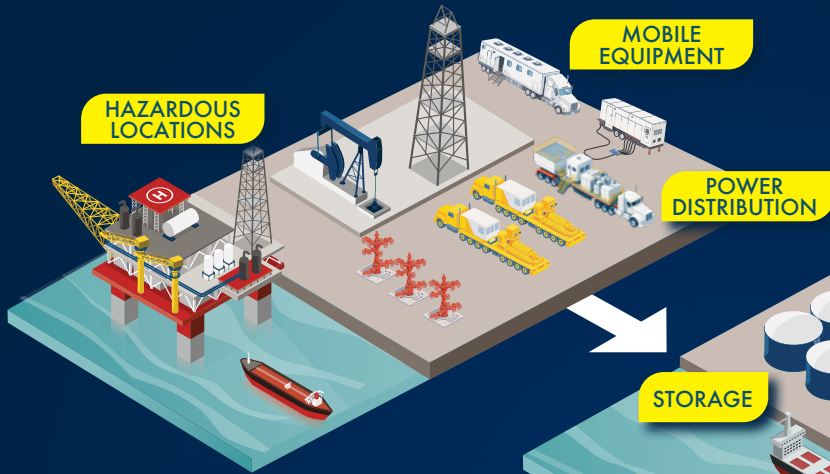
MELTRIC® Plugs and Receptacles

Ideal for Connecting Power Throughout
Your Oil & Gas Environment

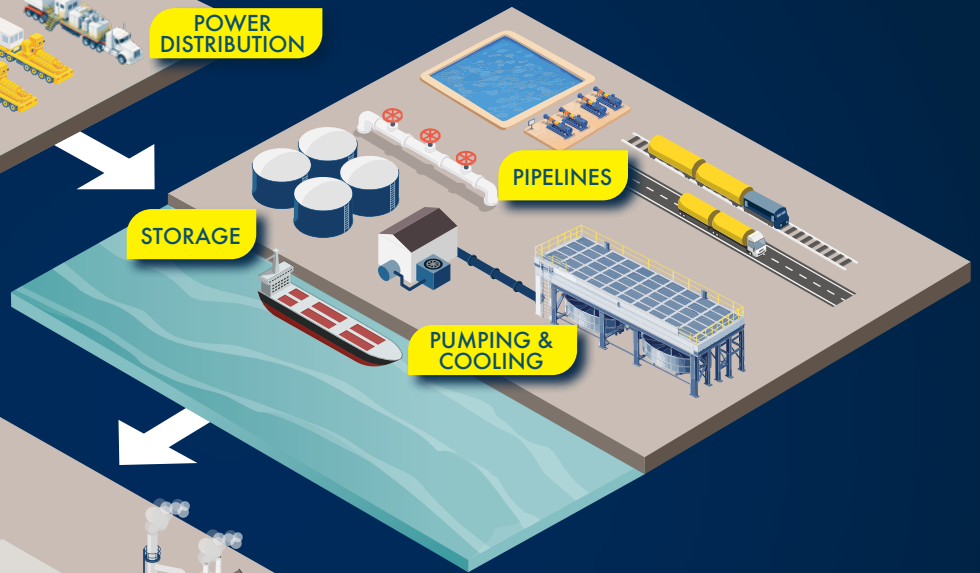
OIL & GAS
WEB PAGE >>



DISCOVERY & EXTRACTION 24/7 EXTREME ENVIRONMENTS



TRANSPORTATION & PROCESSING RELIABLE OPERATION



REFINING & DISTRIBUTION CONSTANT DEMAND

Switch-Rated Plugs & Receptacles Uniquely Allow
You to Disconnect Individual Pieces of Equipment
Without Requiring a Full Shutdown

ALL AT THE PUSH OF A BUTTON



meltric.com

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