



AMR PEMCO

PROVEN PARTNER IN TECHNOLOGY

WWW.AMRPEMCO.COM

Corporate Overview



- AMR PEMCO and sister companies operate to provide electronic monitoring, controls, communications, tracking, and collision avoidance systems as well as industrial buildings, circuit breakers, dry-type transformers, and automation integration.
- Markets served include global mining, aggregates, tunneling, power generation, utilities, transit, nuclear, water/wastewater, and general industry.
- Primary sales in the U.S., Canada, Mexico, India, South Africa, and South America with sales in many other countries around the world.

AMR est. 1975



ERM est. 1979



CMS est. 1995



PEMCO est. 1960 - Acquired in 2016



PROVEN PARTNER IN TECHNOLOGY

Delivering Projects Worldwide



Codes and Certifications



Experience With Popular Brands

AMR
PEMCO

AB
QUALITY
Allen-Bradley

ROSEMOUNT[®]

ABB



SIEMENS

Ignition![™]
by inductive automation


EMERSON[™]

Schneider
 Electric



SOLAHD
Distributed by Gross Automation

HighTide
TECHNOLOGIES

SQUARE D[™]
by **Schneider** Electric

KROHNE

AUTOMATIONDIRECT.com



RACO[®]
SINCE 1948
REMOTE ALARMS AND CONTROLS

EH
Endress+Hauser

ICONICS
Visualize Your Enterprise[™]

invensys[®]
Wonderware[®]

ThermoFisher
SCIENTIFIC

SENSAPHONE[®]
REMOTE MONITORING SOLUTIONS



GE Infrastructure
Water & Process Technologies



Rockwell
Automation

Clients and Customers



NORTHROP GRUMMAN

Balfour Beatty



TMEiC



**Rockwell
Automation**



Core Capabilities



- Industrial & control buildings (ICB) and equipment enclosures including HVAC systems and design, installation and integration of all types of electrical equipment
- Complete skid mounted systems including switchgear, AC & DC Drives, transformers and control systems
- Complete skid mounted power centers and substations for harsh duty applications
- Custom designed dry type transformers up to 4 MVA and 25kV class.
- Specialty magnetics for custom applications including reactors, inductors, and rectifier duty transformers
- UL and CSA certified control panels with custom enclosure design and fabrication
- 3D modeling capabilities for all enclosures and bus assemblies.
- Electrical, mechanical, and transformer engineering



Power Generation & Utility



- AMR PEMCO solutions have been serving the power generation industry for many years under the PEMCO Corporation name.
- Our capabilities include power centers up to 34.5 KV, or 10MVA, and overcoming engineering challenges that many other OEM's might turn away. Our in-house dry-type transformer manufacturing allows us to design for any application. In addition to skid-mounted power centers, portable load centers, and power distribution panels, we offer custom engineered e-Houses, motor control centers (MCC's), and other types of electrical control buildings, with options for any brand of equipment, variable frequency drives (VFD's), instrumentation, etc.



**POWER GENERATION
INDUSTRY PRODUCT
SOLUTIONS**

Control Panels



Features:

- UL® 508A Listed Panel Shop with CSA certification available
- Off-the-Shelf Hardware and Software Components
- Turnkey Services including – Design, Build, Program, Install, and Service
- Complete, Custom Metal Fabrication

Benefits:

- Experienced panel builder with on-staff engineers
- Automation services available for a total project solution
- Low Cost Hardware and Production for Cost Sensitive Projects
- Faster Project Approval, Coordination and Completion to meet any deadline
- Quicker and Easier Repairs for long term maintenance



Dry-Type Transformers



Dry-type Transformers

- 100 to 10,000 KVA (10 MVA)
- Primaries voltages up to 34.5 kV
- Meet all IEEE standards
- UL or CSA-approved varnish and VPI system
- Drive Rated, Rectifier Duty, Excitation and Static Start applications
- Custom enclosure and packaging options
- Retrofits, rebuilds, and custom-designed upgrades available!



E-Houses and Control Buildings



Industrial Control Buildings

- Custom Control Panels, Copper Bus Assemblies, Termination Compartments, and other accessories available
- E-Houses, Deposit on Base Enclosures (DOBE), skid-mounted, and other styles
- Mild, stainless, and galvanized steel construction available
- Complete installation and electrical integration of all equipment
- Installation to NEC guidelines for acceptable work practices and clearances
- Engineering services for electrical integration





For more information please contact us at:

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