GREEN POWER

The most recent Division, created to attend the market trends in none fossil energy power generation, Solar and wind Power Is and Intelligent Financial investment and environmentally conscious. Is not dependable in the fuel cost and is 100% renewable, free of emissions and with low maintenance cost. Energy Savings: Capacitor Banks, Harmonic Filters, Energy Saving devices, etc. Make better the voltage profile and the energy quality



INDUSTRIAL |

Our Industrial division provides material and equipment for industrial use to a huge variety of companies. Products as Pumps, Compressors: Screw,-industrial Tools: Air, Electric, Hydraulic, Filters: Oil, Water, Air, Water Treatment, Media filtration, Plants off-shore, Piping & Fittings, Flow Meters & Temp Meters, Level Switches, all kind of valves, a lot of products for instrumentation, lamps, etc. Tension and Pulling Equipment for aerial and underground cable installations, hydraulic tools for cable installation, cable accessories, etc. The accumulated experience, acknowledge bid regulations on the several markets we attend and the alliances with other manufacturers has permitted us to have a wide Scope of Products to attend the markets in the United States, Mexico and South America, with competitive prices, adequate conditions, same or better quality and delivery time, to keep 100% customers satisfaction.



WE ARE NOT THE NUMBER ONE YOU ARE. WE WORK FOR YOU



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WHO WE ARE

Apfelbaum Industrial, Inc. offers a complete range of keep its fundamental characteristics of personalized atproducts and systems for any industry. As an Apfelbaum tention with quality and opportunity. We keep permaclient/partner you can rely on a comprehensive portfo- nent contact with the manufacturers in order to be up lio of products tailored to your needs. We provide the to date on technology application, which might be of use services from the pre-engineering, engineering, con- to our buyers; at the same time we try to strengthen our struction, commissioning and Manufacturing. We be- relationship with the end users job sites to know their lieve in listening to our customers to discover their real point of view and their inquiries on the performance of needs, and meeting those needs with quality products, the equipment. timely, accurate and efficient services and bottom-line savings. Efficient, well thought-out SYSTEMS help in- Apfelbaum Commitment to Customer Satisfaction is sure that good performance to meet your expectations. at the center of all training and is demonstrated in our We' be developed highly sophisticated systems and uti- performance, We don't just sell products, we work to lize the latest technologies, to effectively deal with the understand our client problems and needs and we do all complex and expanding needs of our customer's state- we can to provide the solution to help them reach their of the art service and maximize the value to them. Solid goals. We have Branch companies in Mexico, Venezuela, systems and built on a powerful philosophy, can only Dominican Republic and sales representatives in many work if the PEOPLE using these systems are of the high- other countries. We have 4 divisions: Power Generaest caliber, and committed to SERVICE EXCELLENCE. tion, Transmi- ssion & Distribution, Green Power and We focus our efforts on the utility, telephone, oil and in- Industrial. dustrial companies, with such focus that our service wil

✓ OUR 4 DIVISIONS









POWER GENERATION

elbaum has a broad range of knowledge and experience to take their projects from simple cycle turbines to Combine Cycle Power Plants with different sizes and configurations. Also we work in projects for Combine Heat and Power Heat Recovery Systems to attend the industrial demand with savings. We sale Diesel, Gas and steam turbine generators; spare parts for turbine generators like Blades, Deflectors, Transition Pieces, Bushings different types and materials, Electronic Boards. Fuel Nozzles, Mechanical seals, Flex Couplings, Turbine Rotors, O 'Rings, Bearings, Thermocouples, Ignitors and Ignition cables, Spark Plug, Servo-valves, Circulation Pumps, Centrifugal Pumps, Instrumentation: Flow Meters, Pressure Gauges, Temperature Meters, Level Meters, Pressure Switches, Time Relays, Event Counters, Recorders, Terminal Blocks, Solenoids, Heating resistors, voltage regulators, Converters, Power Supply, Battery Banks, Insulation components, Diesel and water heaters, By-pass Check, safety, control and purge valves, Alloy Piping and Large Special Fittings; Oil Pumps, Chemical Pumps, Vibration and speed sensors, Brushes, Battery Banks, Excitation Systems & Parts Spark Plug Cables, RTD's and temperature sensors, Fuses, Alloy Piping, Special fittings, SS Tubing and fittings, injection Fuel Valves several types, Fiber Optic cables, UTP Cables, fuel sprayers for burners, burner nozzles, gaskets for burners, Stacks, cooling pumps, water pumps and spare parts, electrohydraulic pumps and spare parts, hydraulic, oil and air filters and elements motors and motor-pumps, bearings and all those obsolete and difficult to find parts.



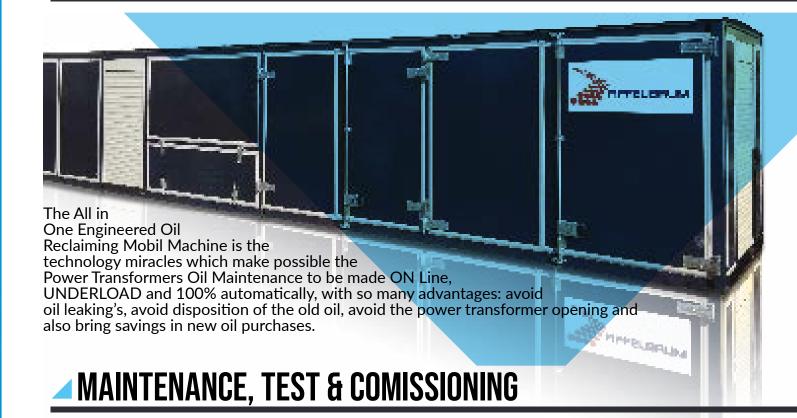
TRANSMISSION & DISTRIBUTION

Apfelbaum has a wide experience and capacity to provide Power Transformers, HV Capacitive Air-Oil Bushings, Switchgears, Mobil Substations and a broad range of material and equipment for Electric Transmission and Distribution. Power Transformers, GIS Power Circuit Breakers (SF6), Disconnecting Switches & Cut-Outs, Lighting & Surge Arresters, Ceramic, Glass and Composite Insulators, Bushing for Power Circuit Breakers and Transformers, Voltage and Current Transformers ers, Hardware for Transmission and Distribution, Protection Equipment for Aerial Pulling/Tension Cable Accessories. HV Cable, OPGW, ACSR, Line Hardware and substation connectors, cable terminations, Capacitor Banks, Reactors, Multifunction relays and protection panels. Auxiliary Panels, Glass, Porcelain and Composite insulators, LV Lighting arresters, disconnecting switches, switch -reclose, hot line tools.





TRANSFORMER OIL RECLAIMING



Maintenance, Test and Commissioning, preventive and corrective to Transformers, Switchgears and Circuit Breakers (Transmission substation conventional and GIS). Several kind of Test as Excitation current, relation of transformation and polarity, ohm resistance, contact resistance, reactance of dispersion, residual humidity, saturation, insulation resistance to Power transformers, instrument transformers, voltage regulator, circuit breakers, etc. COMMISSIONING and Test for Turbine Generators, Power Transformers, Switchgears, Power Lines

