

Metropolitan Industries, Inc.

Control System Enclosures

Why Protect Your Controls?

At the heart of every pumping system you'll find the control equipment. Whether a simple combination of relays, or a sophisticated PLC, this is where the system parameters are defined, qualified, and processed. For this reason it is imperative that the components are properly protected from the elements of the environment to insure safe and reliable operation of the entire pumping system. Without good protection - it's only a matter of time before the system will fail. From the pristine atmosphere of a research & development lab to the harsh surroundings of a wastewater treatment plant, *Metropolitan Equipment Company* offers an enclosure for every application.

Wall/Pole Mounted

Available in NEMA 1 to Explosion-Proof, these enclosures offer a convenient method of protecting your basic control system when space is limited. For indoor use, pilot lights and operators are conveniently located "through-the-door". In outdoor locations, the "dead-front" face of the enclosure shields the electrical components from the elements, and the pilot lights and operators are located on the inner door. (Available in a variety of enclosure materials.)



Weather-Protected Traffic-Box



The "traffic-box" is a unique offering introduced by Metropolitan Equipment Company. Designed as an outer enclosure for more sophisticated systems, these units offer a protected environment for the control panel, transfer switch, telemetry, and other important equipment. Not only does it provide protection against the weather and vandals, it provides a much more aesthetically pleasing appearance than traditional "uni-strut" mounted systems. For improved protection and an impressive, maintenance-free finish, stainless steel construction is available.

Pre-Cast Concrete Buildings

For the ultimate in control system protection, precast concrete buildings not only protect your control equipment, they can be sized to house standby generators, water booster systems, and chemical feed equipment. They are available in a variety of finishes, colors, and styles, and offer a cost-effective solution to standard "brick and block" construction. Precast buildings can be manufactured complete at the factory or field-erected, depending on the project requirements. Add heat, air conditioning and a thermostat and they will provide a temperature controlled environment for added life of the most valuable equipment.



NOTE

All Enclosures Are Available in Custom Designs and Sizes

Metropolitan Equipment

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