Universal Series Medium Range PVC Enclosures NEMA 12 and 4X

The Universal Series of medium sized enclosures brings the benefits of engineered thermoplastic material selection to a size range of enclosures never before available.

Ranging in standard dimensions from 18"x16"x10" to 60"x36"x16", these enclosures give you the opportunity to use enclosures that are lighter, non-corrosive, easy to machine, and inherently safer than their metal or FRP equivalents.



Features & Benefits:

- Replace expensive stainless steel with a NEMA 4X non-metallic enclosure
- PVC Sheet construction is light, easy to machine, extremely impact resistant
- Any size is available in addition to the standard sizes. You choose length, width and depth. Call us for details.
- Available with Nylon Draw-Down Latching, Quarter Turn Latching, or Stainless Steel Latching
- Easy to install subpanels with internal mounting panel threaded bosses
- Sturdy nylon hinging for sturdy and durable door opening
- Flat walls and covers make installation and alignment easy
- PVC Sheet material is UV resistant for outdoor use, V-0 Flame Rated
- Independantly orientable mounting feet ease installation (Style S)
- Integral Flange Mounting System is also available (Style F)
- Closed cell neoprene gasket is durable, seals tight, and easy to replace if necessary
- Windows are also available, even custom-sized windows and view ports
- Modifications services (machining, screen printing) are available
- Note that all enclosures ship with mounting system, base, and cover and PVC subpanel

Applications:

- Industrial Control Panels
- Pump controls/Water Treatment
- Solar/Wind/Geothermal Controls and Systems
- RF Controls/ Wireless Systems
- Irrigation and Water Control
- Marine and High-Corrosion Applications
- Applications where weight reduction is important

