

Weschler Fiberglass Enclosures

NEW

- Standard JIC sizes
- Durable fiberglass material is easily punched, drilled or sawed
- UV stabilized for outdoor use
- Rated NEMA 1, 2, 3, 3R, 4, 4X, 12, 13
- Raised cover for additional depth
- Stainless steel hinge & hardware
- Optional back panel & hinged deadfront panel
- Optional polycarbonate window
- RoHS compliant



AM2068RTW ▶



Twist Latch



Snap Latch

These rugged enclosures insulate and protect electronic instrumentation in both indoor and outdoor applications. They are non-corrosive, non-conductive, temperature-resistant and fire-resistant.

DIMENSIONS (inches)

Part No.	Box Size			Cover*		Window	Panel
	H	W	D	H	W	Size	Part No.
AM664R	6.10	6.10	4.18	7.69	7.69	4.25 x 4.25	HFP66
AM864R	8.00	6.13	4.13	9.59	7.71	4.25 x 6.25	HFP86
AM1084R	10.14	8.26	4.13	11.73	9.85	6.50 x 8.37	HFP108
AM1086R	10.14	8.26	6.13	11.73	9.85	6.50 x 8.37	HFP108
AM1206R	12.14	10.26	6.13	13.73	11.85	8.50 x 10.37	HFP120
AM1426R	14.13	12.26	6.13	15.73	13.85	10.50 x 12.37	HFP142
AM1648R	16.27	14.40	8.13	17.87	15.99	11.00 x 13.00	HFP164
AM1868R	18.40	16.40	8.13	20.00	18.00	12.00 x 14.00	HFP186
AM2068R	20.00	16.00	8.13	21.59	17.59	11.00 x 15.00	HFP206

Hinged Panel (optional)



*raised cover adds 1.75" to depth

ORDERING INFORMATION

Select part number for a raised panel box from the table. Add suffix:

- H for Hinged Screw Cover
- T for Hinged Twist Latch Cover
- L for Hinged Snap Latch Cover

Standard cover is solid front. Add Suffix W for window front. Order Hinged Panel separately, if needed.

Weschler Instrument Assemblies

- Digital and analog meters mounted in racks or enclosures
- Wide range of housings available
- For indoor and outdoor applications
- Customized layouts and markings
- Prewired for quick installation
- Use instruments from Weschler or other manufacturers
- Include auxiliary indicators, controls & transducers

Weschler's Meter Modification Center can assemble instruments into housings to simplify installation of one instrument or a large instrument cluster. Select the instruments from the broad Weschler line or any of the suppliers listed in this catalog. Products from several manufacturers can be utilized to meet the application requirements. Choose from a wide selection of racks and enclosures to match the size constraints of the installation. Ancillary controls, indicators, signal conditioners and outputs can be added as needed.

Typical applications include:

- rack mounted instrument clusters for use in a control room,
- meters mounted in a portable case for field use,
- instruments assembled in a weathertight enclosure for outdoor installation.

Contact a Weschler Measurement and Control specialist to discuss your application requirements.



Digital Meter in Outdoor Enclosure with Alarm Lights ▲



Analog Meters on Indoor Enclosure ▲



Bargraph Draft Gauges in Rack Panel ▲

Misc.