WESCHLER INSTRUMENTS

At Weschler Instruments, we have the knowledge and experience to meet all your measurement and control needs.

About Weschler

For more than 60 years, Weschler Instruments has been an innovative, service-oriented manufacturer and distributor of electrical and electronic measuring instruments. Customers worldwide use our products in power generating plants, steel mills, chemical plants, paper mills, automobile factories and other industrial applications that require rugged, reliable and accurate instrumentation. Weschler is best known as the supplier of "Westinghouse style" analog switchboard meters and unique Digital Bargraph meters.

Customized Solutions

Weschler's Measurement and Control Group (MAC) supplies a wide range of products to sense, transmit, measure, display and record your power and process data. Key products include analog and digital panel meters, sensors, transducers, controllers, and more. Industry turns to Weschler's Application Specialists to help choose the best solution from the numerous products available today. We carry products from over 50 manufacturers, so we can recommend the product that best fits the application. Weschler is North America's largest distributor of analog and digital panel meters. We're proud to have one of the most knowledgeable inside sales support teams in the industry, averaging over 24 years experience.

Flexible Manufacturing Process

Weschler sets the industry standard for quality, reliability and dependability. Skilled technicians at Weschler's Meter Modification Center can quickly customize a meter for a particular application. When the customer selects a configuration, the meter chassis that best fits the application is pulled from our extensive stock. Our highly qualified and experienced technicians configure the electrical components, add the customized scale and perform the setup/calibration.

After thorough testing and a quality check, the product is ready for shipment. For added assurance of total quality and performance, Weschler can provide a Certificate of Compliance or Certificate of Conformance, on request. We confidently back the ruggedness and durability of our customized meters by offering a flexible 1 year warranty, or the manufacturer's original warranty if it is longer.

Transformer Advantage

This innovative Weschler product line allows utilities to increase transformer capacity while protecting against overload and outages. We take pride in providing high quality products and frequently adapt our standard units to specific customer needs.

Whether your application is best served by a Weschler product or one of the many products we distribute, our sales specialists will be happy to work with you to solve your measurement and control needs.

Weschler Instruments... where reliability is truly critical.

The headquarters in Cleveland, Ohio is augmented by additional production facilities in Coral Springs, Florida, as well as offices in 5 states. Our state of the art voice and data networks provide prompt and secure information flow between all locations.



Inside Sales

We're proud to have one of the most knowledgeable inside sales teams in the industry, averaging over 24 years experience.



WESCHLER COMPANY TIMELINE



4.45

1975 — Purchased Panel Meter Division of Westinghouse Electric 1978 — Built present corporate headquarters in suburb of Cleveland



1983 — Purchased DC Ammeter Shunt Division of General Electric

1984 — Acquired Switchboard Meter Division of Westinghouse Electric 1985 — Changed company name to Weschler Instruments



1965 — Weschler Electric purchased by David Hughes 1976 — Printed first Weschler catalog

1980 — Acquired Transformer Engineering Corp. Founded 1935 1984 — Purchased Zahn Viscosimeter & Lightmeter Lines from General Electric 1984 — Opened Coral Springs, FL manufacturing facility



1987 — Purchased Parker Airpax Instrument Line

WESCHLER INSTRUMENTS

Applications

Our application specialists are ready to provide pre- and post-sale technical support.



Meter Assembly

Analog meter products are assembled by skilled technicians to assure long term reliability.



Fulfillment

Literature requests can be quickly filled by fax, email, or express mail.



Dial Printing

In-house printing allows quick delivery on meters with custom scales and legends.



Exhibits

Weschler's technical staff participates in trade shows, conferences and industry standards committees.



Prototype Shop

Small lots and rush orders can be modified in-house to speed delivery.



CAD

Computer-Aided Design and simulation tools cut turn-around time and assure precision.



Production Test

Product performance is verified using a combination of manual and automated tests. Every product is tested before shipment.



Engineering Lab

Our engineering lab tests products to both industrial and military standards. Performance of key components is also verified.



Quality Assurance

QA staff assure conformance to procedures and customer requirements. Experienced QA technicians run an independent verification of performance and can provide certificates of calibration on request.



Electronic Assembly

Electronic products are assembled using a combination of automated and manual assembly processes.



Inventory

To provide rapid delivery, we maintain an extensive stock of parts, subassemblies and finished units.



1989 -

Developed proprietary BarGraph Line







1996 — Developed innovative Transformer Guardian Product Line for utility substations

1999 — Developed second generation Transformer Advantage Product Line



Published comprehensive Product Catalog

& Reference Guide for meters, sensors & test equipment



254 180

1990 — Aquired NES Digital Panel Meter Line



1995 — Purchased Volt-Pac Variable Transformer Line from General Electric

2002 – Purchased Measurement and Control business (formerly EIL/ Metermaster) from Transcat