

Manufacturer of:

Electronic Control Products • Printed Electronics
POP Displays • Medical Contract Manufacturing
Nameplates & Dials, Overlays, Panels

Where we are located:



Wausau, WI
Corporate Headquarters &
Electronic Control Products Division



Berlin, WI
High Volume Manufacturing Plant

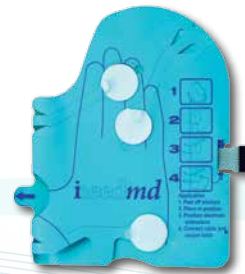


Berlin, WI
Advanced Technology Facility

Wilson-Hurd, founded in 1904, offers custom printing, fabricating, and electronic manufacturing services. With our broad range of capabilities, Wilson-Hurd is able to serve a variety of markets including automotive, industrial controls, medical, telecommunications, appliance, food equipment manufacturers, POP displays, and cosmetic industries. An ISO 9001:2008 certified company, Wilson-Hurd's mission is to be the most respected provider in the markets served, consistently delivering solutions that yield exceptional value.

Our Products

- Membrane Switches
- PiezoPanel®
- Capacitive Switches
- Elastomeric Keypads
- Touchscreens
- Printed Electronics
- Medical Contract Manufacturing
- Illuminated Displays & Overlays
- Counter Displays
- Logo Plates & Components
- Graphic Overlays
- Signage
- Cosmetic Appliqués
- Nameplates & Dials, Overlays, Panels



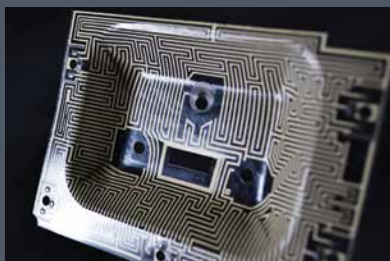
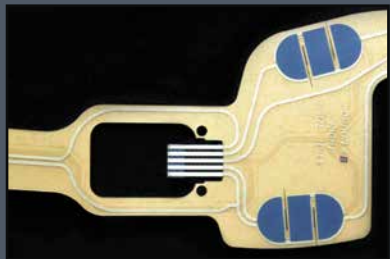
Business Advantages

- Dedicated, experienced employees
- Responsive to customers' needs
- Flexible manufacturing processes
- Cellular manufacturing
- Electronic Control Product division certified to ISO 9001:2008
- Metal & Plastic product division certified to ISO 9001:2008
- Medical Contract Manufacturing division has Class 10K & Class 100K clean room capabilities, & is also certified to ISO 13485
- Medical Contract Manufacturing division utilizes FDA compliant quality records system



Printed Electronics

High quantities, low cost, superior performance.
All with a unique, flexible design.



Wilson-Hurd is an innovative leader in the production of printed electronics. From printed flex circuits to printed antennas, our experienced engineering team works closely with you to create a customized solution specific to your application. Our printed electronics packages are designed to provide superior performance, low cost, and high reliability.

Printed electronics are produced by combining the printing of conductive inks, with semi-automated and automated components assembly. The end result is a light-weight, flexible electrical device, developed with a cost-effective production process.

Processes

- Printed, chemical etched or laser etched traces
- Embossing
- Custom automation & semi-automation
- Custom shapes/patterns produced by:
 - Forming
 - Injection molding
 - Compression molding
 - Laser cutting
 - Die cutting
 - Dispensing
 - Curing
 - Encapsulating
 - Potting
 - Bending

Materials

- Silver
- Copper
- Nickel
- Gold
- Silver/carbon
- Transparent & conductive
 - Nano-wire/silver
 - Conductive polymers
- Electrodes
 - Silver/silver chloride (Ag/AgCl)
 - Silver
 - Dielectrics
- Hydrogel
 - Pick & place



Want to really challenge us? Let Wilson-Hurd be a one-stop-shop for all of your printed electronics needs. Supply us with your ideas and project requirements, and our engineering team would be happy to design a product exclusively for you. **Go ahead and put our engineering skills to the test. You will not be disappointed.**

WILSON HURD

Our Innovation, Your Solution

Follow Us



311 Winton Street, Wausau, WI 54403-3235
phone: 800.950.5013 • fax: 715.845.1681
sales@wilsonhurd.com • www.wilsonhurd.com

