



Smith & Wesson  
Precision Components®



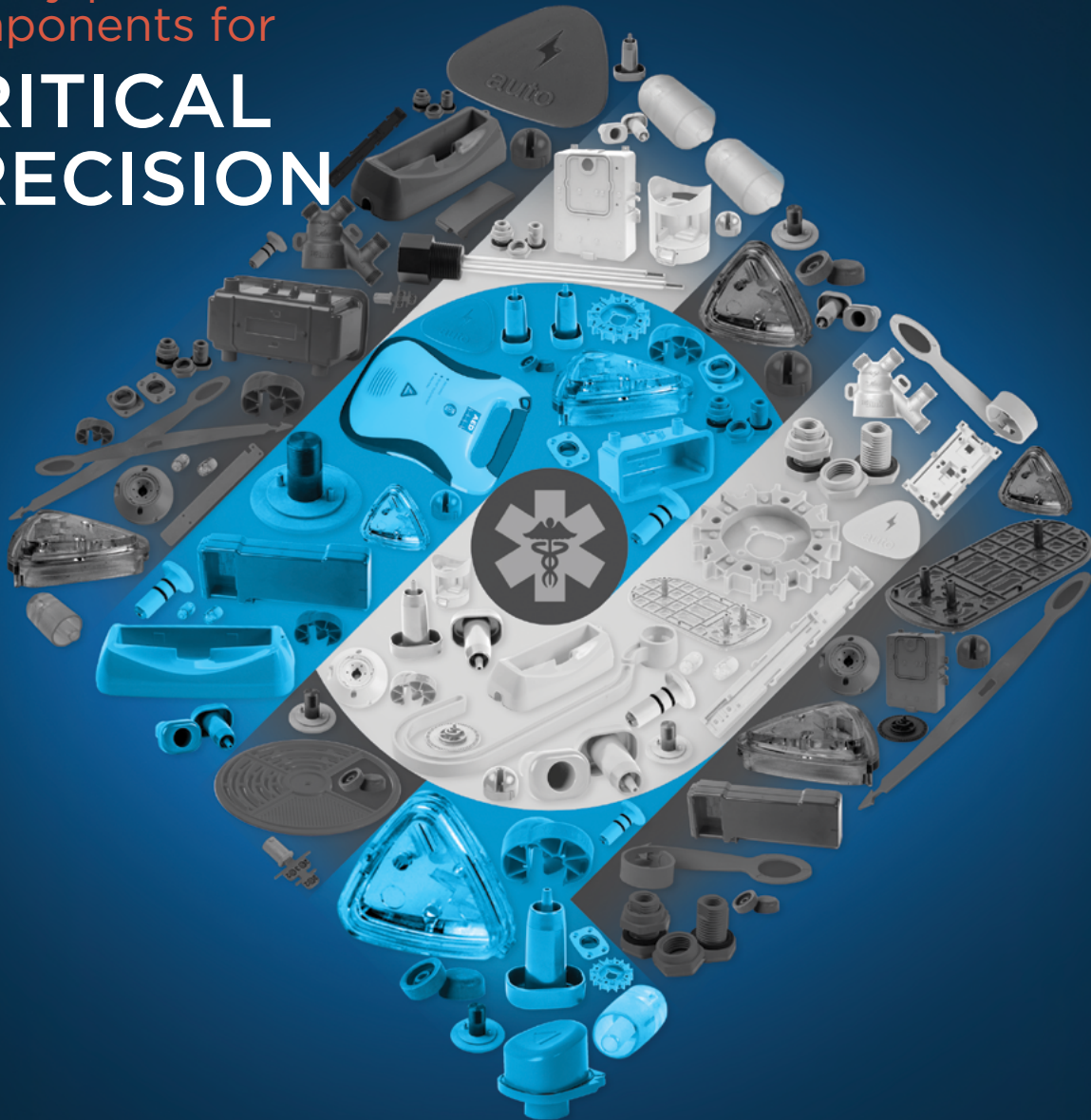
SWPC.COM

MEDICAL

DEVICES & EQUIPMENT | EMERGENCY | SURGICAL | RESPIRATORY | CARDIOVASCULAR

Quality plastic  
components for

**CRITICAL  
PRECISION**



SWPC.COM | 860.526.3200 | INFO@SWPC.COM



♥ defibtech

DIELECTRICS


microboard  
brilliant together


Teleflex

# A ONE-STOP SHOP FOR DESIGN, ENGINEERING AND MANUFACTURING



  
**>98%**  
On Time Delivery

  
**<1%**  
Return Rate

  
**33M**  
Parts Produced Per Year

  
**400+**  
Stocked Resins

  
**200+**  
Customers

  
**3,000+**  
Customer Molds

  
**150K**  
SQFT Facility

  
**200+**  
Employees

## CAPABILITIES

**Mold Transfers** – Molds undergo a full inspection. After your mold is qualified via FAIR or PPAP, we move to production, keeping you in supply of your critical components.

**Mold Making & Maintenance** – SWPC can build, maintain and house your molds for the duration of their life.

**Over Molding** – If your part needs to provide a softer feel, improve grip or protect against impact, over molding rigid plastic with elastomer is the way to do it.

**Insert Molding** – Insert molding provides better strength and longevity to critical components. That's why industrial manufacturers use this process to make a permanent bond between plastic and metal parts.

**Prototyping** – Build low volume and/or preproduction samples to validate fit, form and function prior to production mold qualification.

## DESIGN FOR MANUFACTURABILITY

Let our team evaluate your part design for optimized production and quality assurance. We adhere to ASTM standards and diligent quality control methods implementing material testing data along with decades of expertise. Intelligent design can help to avoid potential defects in your part.



Watch the video at [SWPC.com/DFM](http://SWPC.com/DFM)

## SERVICES

- Rapid prototyping
- Assembly
- Secondary services



## A PARTNER YOU CAN TRUST

Let's explore how the legendary workmanship of Smith & Wesson can improve your manufacturing quality and efficiency. To learn more, visit [SWPC.com](http://SWPC.com), email us at [Info@SWPC.com](mailto:Info@SWPC.com) or call us at 860.526.3200.

**SWPC.com**

**TEL** 860.526.3200

**FAX** 860.526.4848

12 Bridge Street, Deep River, CT 06417