MED TECH

Philips
Medisize
a molex company

For over 60 years Phillips-Medisize, a Molex company, has helped leading companies develop and manufacture products for healthier, more productive lives.



TRANSFORM THE FUTURE OF HEALTHCARE WITH YOUR NEXT-GENERATION MEDICAL DEVICE

Phillips-Medisize offers unparalleled injection molding expertise, custom cable assembly, and the unique advantage of our integration with Molex, a global leader in connectivity. Product realization is inherently unpredictable, especially in the highly regulated medical device industry — we help ensure the performance, quality and reliability essential for your market success.



End-to-end medical contract manufacturing and design supports product development ranging from components to finished medical devices



Precision plastic, metal and magnesium injection molding and assembly delivers superior quality, speed, and repeatability



High performance medical interconnects with complex cable assemblies and custom connectors meet the most stringent medical applications



ISO 13485 quality management system ensures regulatory compliance across global markets



Controlled environments with certified and FDA-registered clean rooms and white rooms



10M

PATIENTS MANAGED
THEIR DIABETES

1.4M CARDIOVASCULAR SURGERIES PERFORMED

150K

AUTOMATED EXTERNAL
DEFIBRILLATORS (AEDS)
SUPPLIED FOR EMERGENCY USE



END-TO-END CAPABILITIES AND GLOBAL STRENGTH

INNOVATION

Customer needs assessment

Human-centered design team

Proven technology building blocks

Interconnect, cable, switch, and circuit customization





DESIGN

Rigorous design process
Rapid iteration & concept
testing

Plastics, metals, and electronic experts 150+ engineers

DEVELOPMENT

100K+ Sq. Ft. pilot plant 3 in-house tool builds Proprietary PMO process

550+ engineers & project leaders

200+ launches in last 4 years





MANUFACTURING

20 sites, 2M+ Sq. Ft. (~15% cleanroom space)

600+ molding machines

High volume, close tolerance automation

Global quality and regulatory systems

EXTENDED CAPABILITIES

Chemical / drug / reagent handling

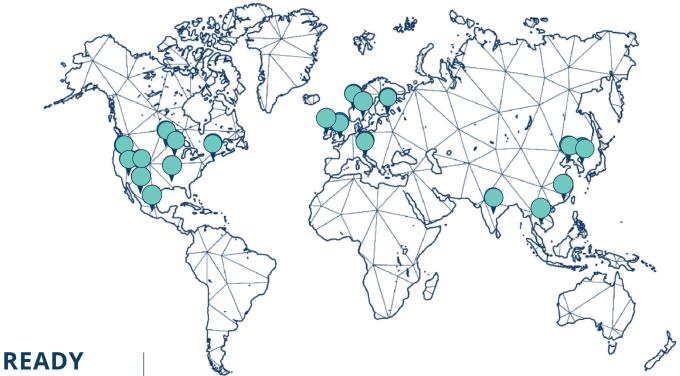
Final packaging solutions and traceability

Device registration support

Pioneer in connected devices and data hosting



MED TECH LOCATIONS



TO GET STARTED?

Contact us to learn how we help your innovations launch quickly and efficiently

Order No. 987652-5651