GENESIS™
TCD®
Sterile Tube Welder Wafers

CAT# 480-B40-00-2038



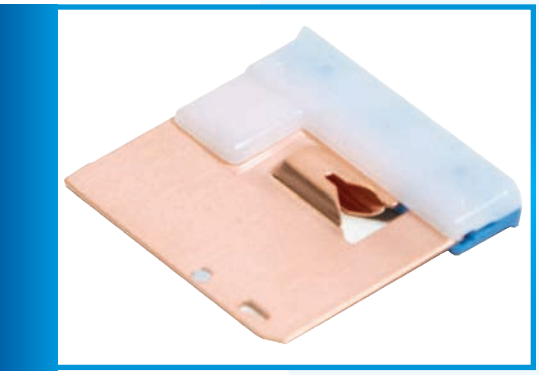
Single-use wafers — designed and packaged for cleanroom and laboratory use

Our wafers come in compact, environmentally conscious packaging, designed for labs, blood banks, and cleanroom environments in cell and gene therapy applications.

Lower carbon footprint – aligns with sustainable lab practices.

Traceable lot numbers – for identification and traceability compliance.

Stackable trays – 25 wafers per tray for easy handling and organization.



Single-wafer loading *with higher mass and temperature – prevents jams and delivers stronger, more reliable welds.*

Wafer Box Specifications	
Dimensions (Inches)	13.2 L x 12.1 W x 3.3 H
Weight	6.8 Lbs / 3.1 Kg
Material	T150/M/T150 Cardboard
Quantity	200 Wafers in 8 Stacked Trays

Wafer Tray Specifications	
Dimensions (Inches)	13.0 L x 11.8 W x 0.5 H
Weight	0.7 Lbs / 0.3 Kg
Material	APET
Quantity	25 Wafers per Tray

Wafer Specifications	
Dimensions (Inches)	1.2 L x 1.4 W x 0.3 H
Weight	0.02 oz / 0.57 g
Material (Wafer)	Copper
Material (Holder)	Polycarbonate (Blue/White Resin)
Quantity	1 Wafer - Single Use

GENESIS BPS™

Technology is in our Blood.℠