

## TECHNICAL DATA SHEET

Part#: 159-RT-ET

**Tweezers - Replaceable Carbon Fiber .012" x .011" Tip - Ergo Grips**  
Will not scratch or marr delicate items

The 159-RT-ET soft replaceable tip tweezer is 5 inches long and features ultra-fine tips measuring 0.012 inches wide. The tips are made from Carbofib™, a polymer material reinforced with 30% carbon fibers, offering high conductivity (10<sup>2</sup> ohms/sq), excellent rigidity, superior tensile and flexural strength, resistance to fatigue and creep, and heat resistance up to 249°F. The tweezer body is constructed from Neverrust® anti-magnetic stainless steel (AISI 316L), ideal for handling delicate components. It also features an ergonomic handle with Ergo-Tweeze® soft cushioned Anti-Static grips (surface resistivity of 10<sup>10</sup> ohms/sq), which provide user comfort and protection from heat.

• Precision Level	★★★
• Material	Carbon Fiber Tips
• Surface Resistivity	10 <sup>10</sup> ohms/sq
• Shape	Straight
• Tip Size	.012" x .011" (.3mm x .2mm)
• Tip Angle	Straight
• Tip Length	
• Body Width	.393" (9.83mm)
• Body Height	.06 (1.5mm)
• OAL	6" (150mm)
• Weight (OZ)	1
• UPC	662847014505
• Schedule B	8203.20.20.00
• ECCN	EAR99
• UNSPSC Code	27112105
• Country of Origin	Italy
• Group	Carbon Fiber

