

Product Description

- Atmospheric pressure plasma is a fast and reliable method of preparing aircraft surfaces for nutplate installation
- Low-temperature, low-voltage plasma tool for repeatable surface activation
- Point-of-use plasma activation increases surface energy in less than 5 seconds
- Eliminates risk of damage from sanding
- Can be used on composite or metal surfaces
- Maximizes bond strength and minimizes interfacial bond failures

Product Specifications

Item	Specifications
Straight Dimensions	37.8 x 34.5 x 313.9 mm
$(W \times D \times H)$	(1.49 x 1.36 x 12.34 in)
Bent Dimensions	37.8 x 112.2 x 247.7 mm
$(W \times D \times H)$	(1.49 x 4.42 x 9.75 in)
Plasma Head Dimensions	37.8 x 34.5 x 38.0 mm
$(W \times D \times H)$	(1.49 x 1.36 x 1.50 in)
Weight	0.7 kg (1.54 lbs)
RF Cable Length	6.1 m (20 ft)
Maximum RF Power	165 W
Optimum Working	2 mm
Distance	(set by pins on head)
Primary Gas	Helium
Process Gas	Oxygen



