

HT2000® Upgrade with PHD2000

PHD2000



(Picture showing bottom of plate)

The ATTC upgrade allows customers to improve their cutting applications, process and lower operating costs without the significant financial reinvestment in Capital Equipment. The PHD line of torches has been designed and engineered to upgrade many standard plasma systems, including the HT2000®, Proline 2260®, HPR260® and more to come.

BENEFITS

- Cleaner cut quality alleviating costly secondary operations.
- Increase travel speeds by up to 30% faster than present speeds.
- Ability to cut Efficiently and Effectively on thick materials:
 - Little to no dross.
 - Decreased bevel angle down to 1°.
 - Reduces per piece cost by moving 25 mm to 38 mm mild steel from Oxy Processing back to Plasma Processing.
- Quick Disconnect Torch reduces down time based on consumable replacements.

HT2000®



(Picture showing bottom of plate)

Torch Model	Material Thickness	Material Type	Amperage	Arc Voltage	Travel Speed	Bevel Angle
HT2000®	9.5mm	Mild	200	125	100	1 Deg
PHD2000	9.5mm	Mild	200	155	130	1/2 Deg
HT2000®	25mm	Mild	200	140	35	3 Deg
PHD2000	25mm	Mild	200	164	50	1 Deg