



**TIG MASTER**

## PRO III TIG

**PROFAX**

### Cold Wire Feed System for TIG High Frequency Protected



## PRO III TIG

### REPLACEMENT PARTS

PROFAX NO.	DESCRIPTION
PX407839-3	Feed tip tapered, .030
PX407839-6	Feed tip tapered, .035
PX407839-8	Feed tip tapered, 3/64"
PX407839-9	Feed tip tapered, .045
PX407839-12	Feed tip tapered, 1/16"
9491	Liner (for all wire sizes)
SW-1	Bulb switch
FP-8	Feed pen assembly (8' long)

### SPECIFICATIONS:

- Feed pen and lead - 8' length standard, standard type liner for all wire applications, standard type feed tips, SW-1 switch for on/off wire control.
- Wire capacity - .030" to 1/16"
- Spool capacity - Standard 12" spools.
- Wire speed range - Infinitely variable from 10 to 240 IPM
- Weight - 33 lbs.

**A PRACTICAL, LOW COST, HIGH EFFICIENCY SYSTEM DESIGNED TO DELIVER SPOOLED WIRE FILLER METAL FOR TIG APPLICATIONS.**

### FEATURES:

- Improves productivity by eliminating stops caused by cut length wire.
- Eliminates end waste of cut length filler metal, an average savings of 10 to 20%.
- Reduces cost of filler metal by utilizing spooled wire instead of cut length.
- High frequency protection ensures reliability in all TIG applications.
- Low initial cost - The PRO III TIG is less than half the cost of most TIG cold wire feed systems on the market today.
- Low operating cost - Utilizes standard feed tips, standard liners, and standard momentary switch on feed pen.
- The PRO III TIG ships complete - Includes feed pen and 8' lead, drive rolls, power cord and plug for 110VAC input power.

### DRIVE ROLLS

WIRE DIAMETER	FEED ROLL	TYPE	KIT NO.	INLET GUIDE	OUTLET GUIDE
<b>U-GROOVE</b>					
.030 (.8mm)+.035 (.9mm)	7757	U	7757K	9070	9080
.035 (.9mm)+3/64 (1.19mm)	7760	U	7760K	9071	9081
.045 (1.2mm)+1/16 (1.6mm)	7758	U	7758K	9072	9082

PRO III TIG  
& Cable Covers

**Insulated wire drive assembly isolates all electrical components from high frequency interference.**

## Velcro and Zipper Cable Covers for TIG

• Extra flexible • Light weight • Exceptional value



### VELCRO

PROFAX NO.	DESCRIPTION
3-10V	3" cover for 12½' torch packages
3-22V	3" cover for 25' torch packages
3-48V	3" cover for 50' torch packages
4-10V	4" cover for 12½' torch packages
4-22V	4" cover for 25' torch packages
4-48V	4" cover for 50' torch packages



### ZIPPER

PROFAX NO.	DESCRIPTION
3-10	3" cover for 12½' torch packages
3-22	3" cover for 25' torch packages
3-48	3" cover for 50' torch packages
4-10	4" cover for 12½' torch packages
4-22	4" cover for 25' torch packages
4-48	4" cover for 50' torch packages
4-100	4" cover for 100' torch packages