

COLD WIRE FEED SYSTEM



PROFAX

PRO II TIG

**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 II 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 II Tig ships complete - included feed pen and 8' lead, drive rolls, power cord and plug for 110VAC input power.

SPECIFICATIONS

- Power input 110V
- Feed Pen & Lead - 8ft standard
Standard type liner for all wire applications
Standard type feed tips
SW-I switch for on/off wire control
- Wire capacity - .030" to 1/16" (.8 - 1.6mm)
- Spool capacity - 12" (300mm) spools standard
Adaptor for 4" (100mm) spools available
- Wire speed range - infinitely variable from 10 to 240 IPM
- Weight 15kgs



Part Number	Description
PROTIGII	Machine
PX407839-3	Feed Tip Tapered .030
PX407839-6	Feed Tip Tapered .035
PX407839-9	Feed Tip Tapered .045
PX407839-8	Feed Tip Tapered 3/64"
PX407839-12	Feed Tip Tapered 1/16"
PX9491	Liner (for all wire sizes)
PXSWI	Bulb Switch
PXFP-8	Feed Pen Assembly (8' Long)

DRIVE ROLLS

Wire Diameter	Feed Roll	Type	Kit No.	Inlet Guide	Outlet Guide
U-GROOVE					
.030 (.8mm) + .035 (.9mm)	9060	U	9102	PX9070	9080
.035 (.9mm) + .3/64 (1.19mm)	9061	U	9103	PX9071	9081
.040 (1.0mm) + .045 (1.2mm)	9062	U	9104	PX9071	9081
.045 (1.2mm) + 1/16 (1.6mm)	9063	U	9105	PX9105	9082

Optional V-Groove & V-Knurled Drives Rolls available - Contact IWWS sales team

PRESSURE ROLLS

FLAT	SMOOTH	9052	Standard - Furnished with wire feeder- Can be used with V & V Knurled Feed Rolls
FLAT	KNURLED	9053	Optional - Used when extra drive is needed

INDEPENDENT WHOLESALE WELDING SUPPLY

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