

## PRO III COLD TIG WIRE FEEDER



## **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 included feed pen and 8' lead, drive rolls, power cord and plug for 110VAC input power.

| Part No       | Description                    |
|---------------|--------------------------------|
| PROIII TIG240 | Machine                        |
| PX407839-3    | Feed Tip Tapered .030 (0.8mm)  |
| PX407839-6    | Feed Tip Tapered .035 (0.9mm)  |
| PX407839-9    | Feed Tip Tapered .045 (1.2mm)  |
| PX407839-8    | Feed Tip Tapered 3/64" (1.2mm) |
| PX407839-12   | Feed Tip Tapered 1/16" (1.6mm) |
| PX9491        | Liner (for all wire sizes)     |
| PXSW1         | Bulb Switch                    |
| PXFP-8        | Feed Pen Assembly (8' Long)    |

## **SPECIFICATIONS**

- Feed Pen & Lead 8ft 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" (0.8 1.6mm).
- Spool capacity 12" (300mm) spools standard.
- Wire speed range infinitely variable from 10 to 240 IPM.
- · Weight 15kgs.

## **DRIVE ROLLS**

| Wire Diameter                | Feed<br>Roll | Туре     | Kit No. | Inlet<br>Guide | Outlet<br>Guide |
|------------------------------|--------------|----------|---------|----------------|-----------------|
| .030035 (0.8mm - 0.9mm)      | 7757         | U-Groove | 7757K   | PX9070         | 9080            |
| .035 - 3/64 (0.9mm - 1.19mm) | 7760         | U-Groove | 7760K   | PX9071         | 9081            |
| .045 - 1/16 (1.2mm - 1.6mm)  | 7758         | U-Groove | 7758K   | PX9072         | 9082            |



Optional V-Groove & V-Knurled Drive Rolls available - Contact IWWS

