

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	XWP-MAN-FRNT	Front Face	1
2	XWP-MAN-TABLE	Middle Slide Table	1
3	XWP-MAN-ALKNOB	Adjustment Knob	2
4	XWP-MAN-SCRW	Modified Lead Screw W/Nut	2
5	XWP-MAN-BASE	Clamping Base	1
6	XWP-MAN-ROD	Guide Rod	4
7	XWP-MAN-STLKNOB	Lower Adjustment Knob	1
8	XWP-MAN-SLIDE	Z-Axis Slide	1
9	XWP-MAN-PIN W/91732A511 Helicalcoil	Holding Pin	1
10	XWP-MAN-BUSHING	Adjustment Screw Bushing	2
11	XWP-MAN-BRNUT	Brass Nut	1
12	XWP-MAN-BRSLV	Brass Sleeve	1
13	95412A897	10-32 x 1 1/2" SS All Thread	1
14	XWF-PEEK-100	Isolating Tip Extension	1
15	Contact Tip	.035" or .045" or 1/16"	1
16	50385K41	WF Liner Nut & Brass Fitting	1
17	6305K32 & 95412A471	Lower clamp Knob & All Thread Insert	1
18	XWP-MAN-CLMP	Clamping Back	1
19	95412A897	10-32 x 1 1/2" SS SHCS Clamping Screw	4
20	6391K136	Bronze bushing	8
21	10-32 X 1/4" SS BHCS & 9714K21 Washer	10-32 X 1/4" SS BHCS & Washer	8 each
22	6-32 x 3/8" SS SHCS	Extension Retaining Screw	1
23	9452K19	O Ring	2
24	90251A144	6-32 x 1/4" Set Screw	4
25	4-40 x 1/4" SS SHCS	Drive Nut Hold Down Screws	4

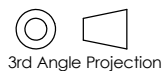
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UNLESS OTHERWISE SPECIFIED, DIMENSIONS
ARE IN INCHES. DEFAULT TOLERANCES ARE:
FRACTIONS $\pm 1/16$ X.X ± 0.1
X.XXX ± 0.010 X ± 0.5
X.XX ± 0.03 ANGLE $\pm 5^\circ$
NO BURRS OR SHARP EDGES ALLOWED,
BREAK EDGE 0.005 TO 0.030

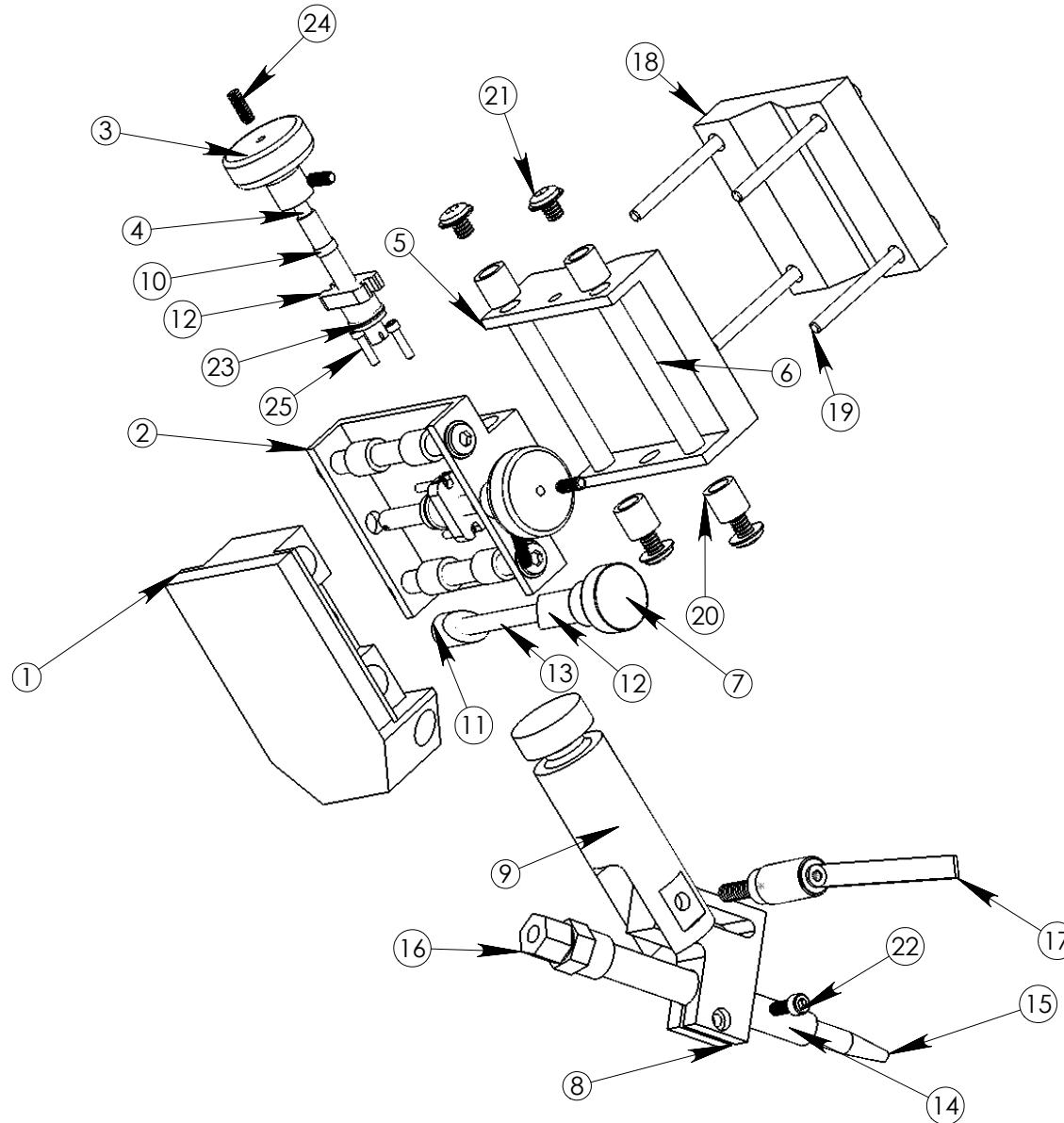


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Project: _____
Description: _____
Sheet 2 of 4
Dwg Num: _____



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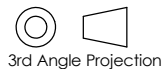
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Checked By:

Orig. Date: 03/21/05

Rev Date:



Project: Thin Wire Positioner

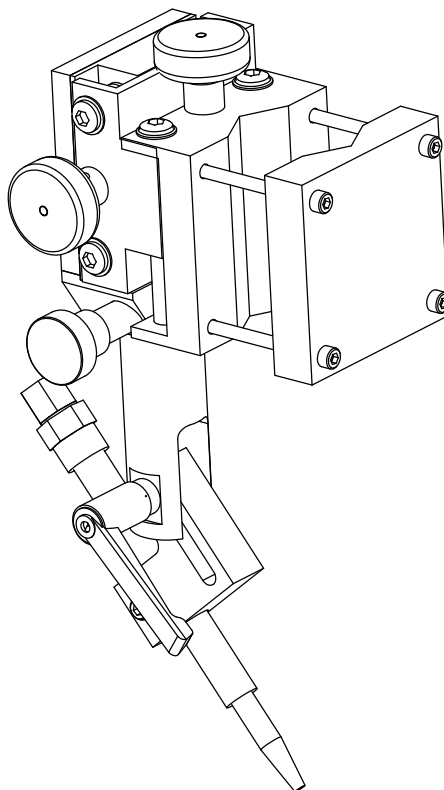
Sheet 3 of 4

Description: Positioner Assembly

Dwg Num: XWP-MAN-THNASSY

Adjustable Manual Wire Positioner

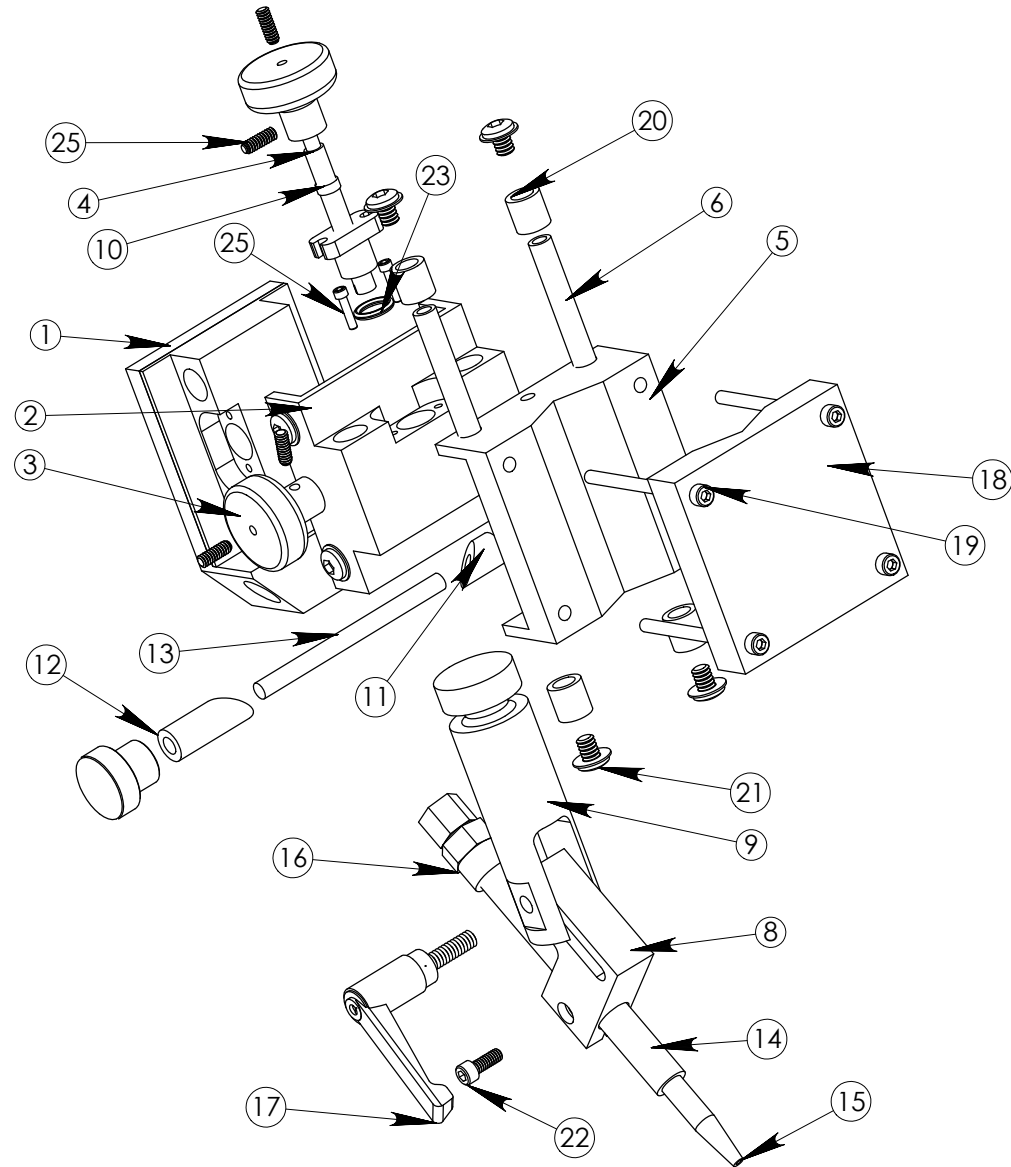
Fits any size wire or torch
Optional attachments for hot wire feed



Contact Tip Options:

.035" ----- (25 pack) ---- #PX14T35
.045"----- (25 pack) ---- #PX14T45
1/16" -----(25 pack) -- #PX14T116

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Orig. Date:03/21/05	Rev Date:									
Project:Thin Wire Positioner			Sheet 1 of 4		Description: Positioner Assembly Dwg Num: XWP-MAN-THNASSY					
Dwg Num: XWP-MAN-THNASSY										



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X.XX ± 0.03 ANGLE $\pm 5^\circ$
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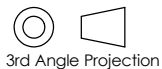
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Project: Thin Wire Positioner

Sheet 4 of 4

Description: Positioner Assembly

Dwg Num: XWP-MAN-THNASSY