

ID TECHNOLOGY PRECISION TILT MECHANISM TS9000

"LABELING, CODING AND MARKING SPECIALISTS."



- 6 Coarse Adjustments
- Fine Adjustments $\pm 10^\circ$
- 360° Rotation

ID Technology's precision tilt mechanism allows for infinite angle adjustment of a U-arm mounted on the column of a T-Base Stand. The precision tilt locks the machine into a fixed position for accurate label placement onto products.

Six positions on the plate allow for coarse adjustment of the U-arm in any 360-degree position. Utilizing self-leveling jackscrews, each coarse adjustment permits +/- 10-degree fine positioning of the machine.

The precision tilt is recommended when precise label placement is critical or when heavy media or the tamp assembly operation tends to shake the U-arm out of position.

The precision tilt is used in conjunction with a TS1000 vertical 60" column or TS4000 traversing yardarm.



028457



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REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

2. INCLUDE 3/8-16 X 1" FLAT HEAD SCREW
1. DO NOT ASSEMBLE WITH LOCKTITE

NOTES:

ALTERNATE ASSEMBLY DIRECTION

<small>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE INCHES TOLERANCES ARE:</small> X = ± .100 XX = ± .020 XXX = ± .010 ANGULAR = ± 1° FRACTION = ± 1/4	<h2>250 PRECISION TILT</h2> 2051 FRANKLIN DR. FORT WORTH, TX 76106						
DRAWN BY: M.Mendolia CHECKED BY:	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">SIZE B</td> <td style="width: 40%;">LOCATION</td> <td style="width: 40%;">DWC NO. TS9000</td> </tr> <tr> <td colspan="2">SCALE N/A</td> <td>SHEET 1 of 1</td> </tr> </table>	SIZE B	LOCATION	DWC NO. TS9000	SCALE N/A		SHEET 1 of 1
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