

LT-07-SAN Nipple Installation Instructions

- 1. Bore a 2.120" ID hole in top or side of pipe or tank.
- 2. Mount MANDREL in NIPPLE. Make sure that MANDREL contacts lip on NIPPLE.
- 3. Expand MANDREL by tightening MANDREL NUT. Thread HANDLE onto exposed TAPER SCREW.
- 4. Place NIPPLE into bored hole so that NIPPLE bottom is flush with pipe I.D. On small diameter pipes the NIPPLE protrudes into the flow line.
- 5. Tack weld the NIPPLE at three points. Proceed to weld all around.
- 6. Loosen HANDLE and MANDREL NUT.
- 7. Free MANDREL by tapping TAPER SCREW loose.

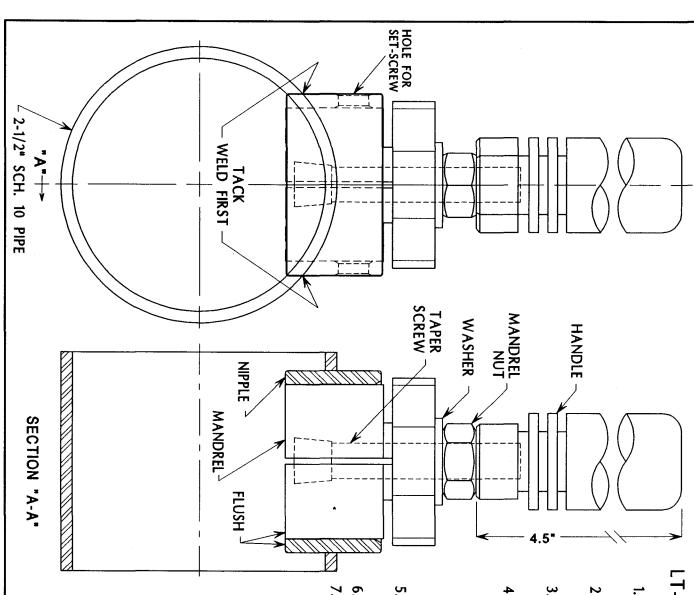
 Using a welding clamp, grip the outboard part

 of the MANDREL and work free.

CAUTION: Do not pull TAPER SCREW.

ANGLES +/- 1/4' UNLESS OTHERWISE SPECIFIED

PAPER MACHINE COMPONENTS DANBURY, CONNECTICUT U.S.A. PART NAME LT-07-SAN NIPPLE WELDING MANDREL ASSEMBLY MATERIAL DATE SCALE Jan. 21, 1994 **#303 STAINLESS STEEL FULL** ASSY. DWG. QUANTITY DRAWN BY ORIG. DWG. L.W. DWG. NO. BREAK ALL SHARP EDGES AND CORNERS FRACT. DIMS. +/- 1/64" . DECIMAL DIMS. +/- .005" 2230-A



LT-07 Nipple Installation Instructions

*A"+

- 1. Bore a 1.900" ID hole in top or side of pipe or tank.
- 2. Mount MANDREL in NIPPLE, making sure that both NIPPLE and MANDREL bottoms are flush.
- 3. Expand MANDREL by tightening MANDREL NUT. Thread HANDLE onto exposed TAPER SCREW.
- 4. Place NIPPLE into bored hole. Locate SET-SCREW holes to suit gauge/switch installation, placing nipple bottom flush with pipe ID. On small diameter pipes the NIPPLE protrudes into the flow line.
- 5. Tack weld the NIPPLE at three points. Proceed to weld all around.
- 6. Loosen HANDLE and MANDREL NUT.
- 7. Free MANDREL by tapping TAPER SCREW loose. Using a welding clamp, grip the outboard part of the MANDREL and work free.

CAUTION: Do not pull TAPER SCREW.

Part Number: LT-07-MDL Price:\$100.00-stock

FRACT. DIMS. +/- 1/64", DECIMAL DIMS. +/005" ANGLES +/- 1/4" UNLESS OTHERWISE SPECIFIED	BREAK ALL SHARP EDGES AND CORNERS DWG	QUANTITY	MATERIAL #303 STAIL	PART NAME LT		PAPER
		DRAWN BY	#303 STAINLESS STEEL	LT-07 NIPPLE WELDING MANDREL ASSEMBLY	DANBURY, CONNECTICUT U.S.A.	PAPER MACHINE COMPONENTS
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