



Pro-Tacker Plus



Parts ID Manual

Model Numbers: PRT-75010 (220V)

Revision: B

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Scope of Manual:

This manual contains procedures for safety, general unpacking, set-up, and operation of your DEMTECH Services, Inc. Pro-Tacker Plus.

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Manual Number: **PRO-TACKER PLUS (PRT-75010) PARTS ID MANUAL, Revision: B**

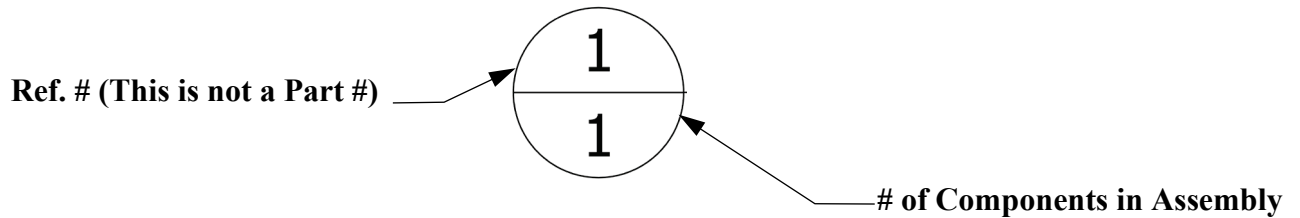
DEMTECH Services, Inc.
6414 Capitol Avenue Diamond Springs, CA 95619 U.S.A.
Telephone: (530) 621-3200
Toll Free: (888) 324-9353
Fax: (530) 621-0150
Web Site: www.demtech.com

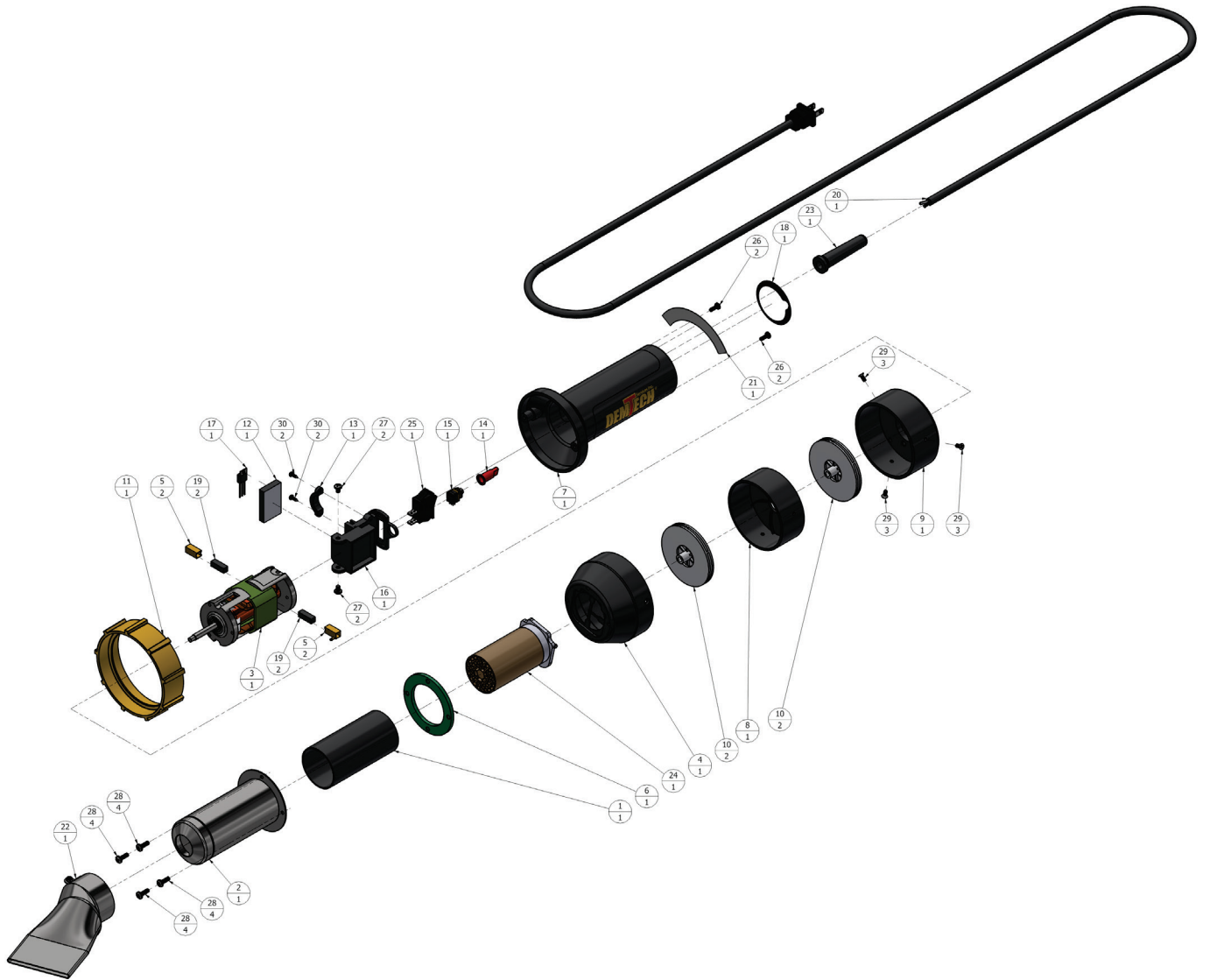
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1 Order Instructions

Refer to the diagrams and related parts lists on the following pages to identify replacement parts for the Pro-Tacker Hot Air Welder. To locate a part, find it visually on the exploded assembly diagram and note its Reference Number. Next refer to the assemblies parts list to identify the corresponding Part Number using the Reference Number. When ordering parts, be sure to specify the Part Number not the Reference Number. '*NS-Hardware*' refers to non-stock items, these parts are still available for order, please provide the part description to order NS-Hardware items.





1.1 PRT-75010 – ASSY, PRO-TACKER PLUS, 220V, 3400W (Parts ID)

PARTS LIST			
REF. NO	PART NO	DESCRIPTION	QTY
1	A-6101760	MICA TUBE, PRO-TACKER, ELECTRON, ERON	1
2	A-6101772	HEAT SLEEVE, PRE-HEATER	1
3	A-6600606	MOTOR, 220V, PRO-TACKER	1
4	A-6600638	HOUSING, TURBINE, UPPER, 220V, 2 PRONG	1
5	L-100.279	BRUSH HOLDER, 110V & 220V PRO-TACKER	2
6	L-101.270	FIBER RING, ELECTRON	1
7	PRT-75020	HOUSING, OVERMOLD	1
8	PRT-75024	HOUSING, FAN, LOWER, PRO-TACKER	1
9	PRT-75026	FAN HOUSING, MID, PRO-TACKER	1
10	PRT-75028	FAN, UPPER & LOWER, PRO-TACKER	2
11	PRT-75032	RUBBER STAND, PRO-TACKER	1
12	PRT-75034	CIRCUIT BOARD, PRO-TACKER, (WORKS W/ 110V & 220V UNITS)	1
13	PRT-75036	CORD RESTRAINT, PRO-TACKER	1
14	PRT-75038	KNOB, POTENTIOMETER, 110V, PRO-TACKER	1
15	PRT-75040	POTENTIOMETER, (WORKS W/ 110V & 220V UNITS)	1
16	PRT-75044	MOUNT, CONTROLLER, 110V, PRO-TACKER	1
17	PRT-75048	TRIAC, PRO-TACKER, (WORKS W/ BOTH 110V & 220V UNITS)	1
18	PRT-75050	AIR FILTER, 110V, PRO-TACKER	1
19	PRT-75052	CARBON BRUSH, PRO-TACKER 110V & 220V	2
20	PRT-75058	POWER CORD, 110V, 2 BLADE, 5' LONG	1
21	PRT-75070	LABEL, PRO-TACKER, 220VAC, 2200W	1
22	PRT-75075	NOZZLE, 75mm, FLAT	1
23	PRT-75080	CORD RESTRAINT, REAR, PRO-TACKER	1
24	PRT-75085	HEAT ELEMENT, 230V, 33000W, PRO-TACKER PLUS	1
25	600-06	SWITCH, PRE-HEAT / PLASTIC HEAT	1
26	NS-HARDWARE	SCREW, PAN HEAD PHILLIPS, M3.5 X 0.6mm X 10mm	2
27	NS-HARDWARE	SCREW, M4 X 0.7 X 6mm LONG, PAN HEAD PHILLIPS, 18-8 STAINLESS STEEL	2
28	NS-HARDWARE	SCREW, M4 X 0.7 X 12mm LONG, PAN HEAD PHILLIPS, 18-8 STAINLESS STEEL	4
29	NS-HARDWARE	SCREW, FLAT HEAD, M3.5 X 0.6mm X 8mm, 18-8 STAINLESS	3
30	NS-HARDWARE	SCREW, SHEET METAL, M2.9 X 9.5mm, 18-8 STAINLESS	2

***1.2 PRT-75010 – ASSY, PRO-TACKER PLUS, 220V, 3400W
(Parts List)***