

# ABM Marking Services LTD

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## **Tapers & Sealing**

Our proven selection of taping products provides you with everything necessary to tape, cut, seal and secure your boxed products and supplies. When it has to be safe and tamper-proof, depend on the taping solutions that continue to set the standard for the industry.

### **Tapers -Water Activated Tape**

- **TD2100 Electric Taper - Electric Efficiency.™**

The TD2100 Electric Taper comes in 6 models, covering short, standard, and long cuts with the choice of 110V or 220V power.

Premium models not only offer 10 pre-set selectable lengths, but with the use of the “NUM LOCK” key provides option to input custom lengths ranging from 5” to 99” in 1” increments.

- All new “Apex” design guillotine style cutter. Made of 420HC Stainless Steel. Long life and requiring very little cleaning and adjustment.
  - **70 oz** water bottle increases production “Up Time” with fewer refills. Largest bottle in the industry!
  - Tactile keypad with LCD display of lengths.
  - 12 gauge, all metal chassis construction, powder coated industrial gray.
  - A rubber valve reduces water spillage.
  - NEW wide track 1.5” feed roll and pinch roll using a high coefficient of friction urethane to ensure accurate and quiet tape feed through.
  - Built-in all metal adjustable tape channel guides. All metal construction, easy to adjust with built-in thumbscrew feature for centering tape roll. “Open Basket” design allows for easy viewing of remaining tape roll and easy drop-in reloading.
  - Accommodates up to 1000 foot (305 meter) tape roll (max roll diameter is 9” (222.6mm).
  - Standard 18 month limited warranty.
  - Certified to **CE and to UL 60950; CSA C22.2.**
- **TD2100 Hand Taper - Simply Dependable.™**



The TD2100 Classic Manual Taper comes in 4 models, with the choice of inch or metric scale and an optional 110V or 220V heater.

***Consider... the Value of Trouble-Free Operation***

The TD2100 Manual Hand Taper gives steady, trouble free operation, and it’s packed with the features and quality construction Marsh customers expect.

- All new design guillotine style cutter. Made of 420HC Stainless Steel. Long life and requiring very little cleaning and adjustment.
- NEW! BIGGER IS BETTER!!! 70oz water bottle increases production “Up Time” with fewer refills. Largest bottle in the industry!
- 12 gauge, all metal chassis construction, powder coated industrial gray.
- A rubber valve reduces water spillage.
- NEW wide track 1.5” feed roll and pinch roll using a high coefficient of friction urethane to ensure accurate and quiet tape feed through.
- Built-in all metal adjustable tape channel guides. All metal construction, easy to adjust with built-in thumbscrew feature for centering tape roll.
- “Open Basket” design allows for easy viewing of remaining tape roll and easy drop-in reloading.
- Accommodates up to 1000 foot (305 meter) tape roll (max roll diameter is 9” (222.6mm).
- Standard 18 month limited warranty.
- **Models with Heaters are Certified to CE and to UL 60950; CSA C22.2.**

#### Specifications:

- Tape Lengths-5" (127 mm) to 36" (914 mm)
- Shipping Weight- 31 lb (14kg)
- Electrical (for heater models)- 110/120 V, 50/60 Hz or 220/240V, 50/60 Hz.



**ABM Marking Services LTD provides technical supports. Please feel free to contact us if you have any questions.**

<b>Part Number</b>	<b>Description</b>	<b>Price</b>
TDE110	TAPER, TD2100 ELECTRIC 110V	<p style="text-align: center;"><b>Please send email to</b>  <a href="mailto:abm@abmmarking.com">abm@abmmarking.com</a> <b>for price.</b></p>
TDE110-PL	TAPER, TD2100 ELECTRIC 110V - PREMIUM LONG	
TDE110-PS	TAPER, TD2100 ELECTRIC 110V - PREMIUM SHORT	
TDE220	TAPER, TD2100 ELECTRIC 220V	
TDE220-PL	TAPER, TD2100 ELECTRIC 220V-PREMIUM LONG	
TDE220-PS	TAPER, TD2100 ELECTRIC 220V-PREMIUM SHORT	
TDH	TAPER, TD2100 MANUAL	
TDH110	TAPER, TD2100 MANUAL WITH HEATER 110V	
TDH220	TAPER, TD2100 MANUAL WITH HEATER 220V, METRIC	
TDHM	TAPER, TD2100 MANUAL-METRIC	
RP11083	CUTTER HOLDER BUSHING, (PKG OF 2)	
RP1110A	SCREW, SET CAM GROUP (PKG OF 5)	
RP1116D	SCREW, PHILLIPS TRUSS HEAD	
RP11730	HEATER ELEMENT-110V	
RP11915	YOKE & PIN ASSY	
RP12263	WHEEL, FEED	
RP12293	HEATER ASSY, CRTG 115V	
RP12334	HEATER ASSY, CRTG 230V	
RP12337	CLUTCH ASSY, CUTTER	
RP12365	LINK SUB-ASSY, ULTRA CUTTER	
RP12407	SPRING, SOLENOID (5)	
RP12424	SFT ASSY, PIVOT	
RP12465	WHEEL ASSY, MEASURING	

RP12494	GEAR, IDLER (2)
RP12618	TANK, BRUSH-BLK
RP12934	XFMR ASSY, 115V
RP13008	SFT ASSY, SHIFT
RP13013	BUSHING ASSY, ECC CUTTER LINK
RP1392	SW, ON/OFF W/LITE 115V
RP1415R	RING, RETAINING E-CLIP (PKG OF 5)
RP14334	SENSOR, W/CONN
RP14656	SFT, FEED WHEEL (F/ULTRA)
RP1503B	SCREW,CAP HEX HEAD 5/16" (PKG OF 5)
RP1503C	WSHR, 5/16 (5)
RP1509A1	WSHR, .380X.625X.020 (5)
RP1509A2	WSHR, .380X.625X.040 (5)
RP1601A	SCREW, PHILLIPS PAN HEAD(5)
RP1611-AR	WSHR, SPRING (5)
RP16706	LUBRICANT, DOW CORNING (NOT SHOWN) 5.3 OZ TUBE
RP1704	PIVOT, PRESS PAD (5)
RP1705	PAD ASSY, PRESSURE
RP1705A	GUIDE, PRESS PAD
RP1705B	PLATE, PRESS PAD
RP1706A	SCREW,SET SLOT HEADLESS
RP1710D	WASHER, INTERLOCKING TOOTH #8
RP1712	BRUSH
RP17389	BOLT, SHOULDER
RP1807	HEATER 115V
RP1808	THERMOSTAT
RP1912	BUSHING, WATER LEVEL RGLTR (2)

RP27384	SOLENOID, 230 VOLT
RP28874	O-RING, 7/32 X 11/32 X 1/16 (5)
RP29242	CHANNEL, TAPE
RP3157	1/4 E-CLIP (PKG OF 5)
RP32386	KEYPAD, ELECTRA
RP32392	BOARD ASSEMBLY, ELECTRA 115V
RP33129	WEIGHT, TAPE COVER-BLK
RP33139	TAPE GUIDE ASSEMBLY
RP33456	PLATE, HT-BLK, LEFT SIDE
RP33457	PLATE, HT-BLK, RIGHT SIDE
RP33460	VALVE, DUCKBILL (5)
RP33479	PLATE, HT-BLU, LEFT SIDE
RP33540	BRUSH TANK LATCH W/ SCREW
RP40110	FOOT CHANNEL
RP40115	RUBBER FOOT
RP40230	FEED WHEEL SHAFT
RP40231	3/8 SPYRAFLO BEARING
RP40235	FEEDWHEEL, CAST ON SHAFT
RP40236	CUTTER GUARD CLIP
RP40305	LEFT SIDE COVER
RP40310	TOP COVER ASSEMBLY
RP40311	TOP COVER HINGE W/ SCREW (2)
RP40315	RAMP
RP40320	TAPE BASKET/MOTOR COVER
RP40325	CUTTER GUARD W/ SCREWS for TDE
RP40325H	CUTTER GUARD-MODIFIED W/SCREWS
RP40352	WATER TANK HOLDER-ONLY

RP40401	WATER BOTTLE, TD2100 W/VALVE
RP40403	FRONT WATER BOTTLE BRACKET W/ SCREW
RP40404	REAR WATER BOTTLE BRACKET W/ SCREW
RP40405	BRUSH TANK, TD2100
RP40407	MOISTENING BRUSH, TD2100
RP40505	PRESSURE PLATE TD2100
RP40505R	PRESSURE PAD-REVERSE WOUND TAPE
RP40515	TAPE CHANNEL PLATE
RP40516	BRUSH TANK COVER W/ROD AND BUSHINGS
RP40517	TAPE WEIGHT, TD2100 W/ SCREW
RP40522	FREE SPIN ROLLER ASSEMBLY
RP40540	PINCH ROLL ASSY TD2100
RP40550	TAPE GUIDE ASSY TD2100
RP40560	DEAD ROLLER
RP40700	CUTTER BLADE HOLDER ONLY
RP40701	CUTTER REPLACEMENT KIT TD2100
RP40710	CUTTER BLADE-MOVABLE TD2100
RP40715	CUTTER BLADE-FIXED TD2100
RP40730	BASS BUSHING-TAPE WT SHFT (PKG OF 4)
RP40740	CUTTER SPRINGS, FIXED BLADE(4)
RP40825	FIXED BLADE STOP-TD2100
RP40934	SPRING, FIXED BLADE SHOE (6)
RP40938	SCR, 6-32 X 3/16 HEX HEAD (10) FOR BLADE
RP4105	BUTTON, PUSH (5)
RP41101	GEARBOX/MOTORMOUNT FRAME
RP41220	HANDLE SHAFT ASSY W/ HARDWARE
RP41221	LARGE SPYRAFLO BEARING

RP41225	IDLER GEAR SHAFT
RP41257	HANDLE GRIP
RP41258	CUTTER ACTUATING ARM ASSY
RP41260	INCH MEASURING STRIP, TD2100
RP41262	METRIC MEASURING STRIP
RP41290	TDH STOP ASSEMBLY
RP41301	RIGHT SIDE COVER ASSEMBLY-TDH
RP41301H	RIGHT SIDE COVER ASSEMBLY-TDH W/HEATER
RP41302	HOLE PLUG, RIGHT SIDE COVER
RP41325	CUTTER GUARD W/SCREWS for TDH
RP41502	SPRING, CUTTER/SOLENOID RETURN (2)
RP41904	CUTTER SLIDE BOLT
RP41905	SPRING, HANDLE RETURN ASSY
RP41907	HANDLE RETURN SPRING ONLY(3)
RP42150	SOLENOID ASSY TD2100 - 110V
RP42151	TD2100 SOLENOID ASSY-220V
RP42160	SOLENOID SPRING-DECCO
RP42210	TD2100 MOTOR 120V
RP42220	SMALL TIMING PULLEY
RP42230	LARGE TIMING PULLEY
RP42240	TIMING BELT
RP42301	RIGHT SIDE COVER ASSY
RP42301-4	RIGHT SIDE COVER ASSY-METRIC STD.
RP42401	CONTROLLER BOARD ASSY-110V
RP42402	CONTROLLER BOARD ASSEMBLY-220V
RP42405	DISPLAY BOARD ASSY
RP42410	ENCODER ASSEMBLY



RP42411	ENCODER WHEEL W/SCREW
RP42800	TD2100 KEYPAD, STANDARD
RP42802	TD2100 KEYPAD W/PREMIUM SHORT INSERT
RP42803	TD2100 KEYPAD W/PREMIUM LONG INSERT
RP42808	TD2100 KEYPAD ONLY, NO INSERT
RP42810	TD2100 HEATER/THERMOSTAT ASSY-220V
RP42811	TD21 MOTOR W/ BRAKE 220V
RP42813	POWER CORD ASSEMBLY, TDE110
RP42815	MOTOR BRAKE REPAIR KIT
RP42950	SOLENOID BOLT W/WASHER AND COTTER PIN
RP42956	90 DEG STRAIN RELIEF
RP42957	DOME PLUG 5/8"
RP42958	SPLIT BUSHING
RP42973	RIBBON CABLE,8 COND. W/FEM CONNECT.
RP42977	THERMOSTAT ASSY TD2100
RP42978	HEATER/THERMOSTAT ASSY TD2100-110V
RP5005IN	SCALE, LENGTH INCHES
RP5008	PAD, FOOT (5)
RP5011	BOLT, CARR 1/4X1 1/4 (5)
RP5012	PAD, FORWARD STOP
RP5013	NUT, FORWARD STOP PAD
RP5013X	NUT ASSY, STOP PAD
RP5025	ROLLER, PRESSURE & BRKT ASSY
RP5030X	WHEEL, FEED W/SET SCR
RP5039	SPRING, PIVOT SFT (2)
RP5045	NUT, HEX (PKG OF 5)
RP5060	GEAR, IDLER

RP5063X	CLUTCH ASSY, ROLLER	
RP5065X	GEAR, DRIVE W/SPRINGS	
RP5066	SPRING, CLUTCH RETURN (5)	
RP5070X	GEAR, FEED SHT W/SCR	
RP5072	ARM, CUTTER ACTUATING (for assy order RP41258)	
RP5075	SPRING, CUTTER RETURN (2)	
RP5090X	PAD ASSY, STOP	
RP5099	BOLT, CARRIAGE	
RP5121	CORD, SPLY	
TDFS	FOOTSWITCH TD2100	

## Tapers – Pressure Sensitive Tape

- **Model 902**

The model 902 is a 2-inch hand-held carton sealer with replaceable precision blades that handles 2-inch wide poly and reinforced tapes with up to 5-1/2 inch diameter rolls.

- **Model 922**

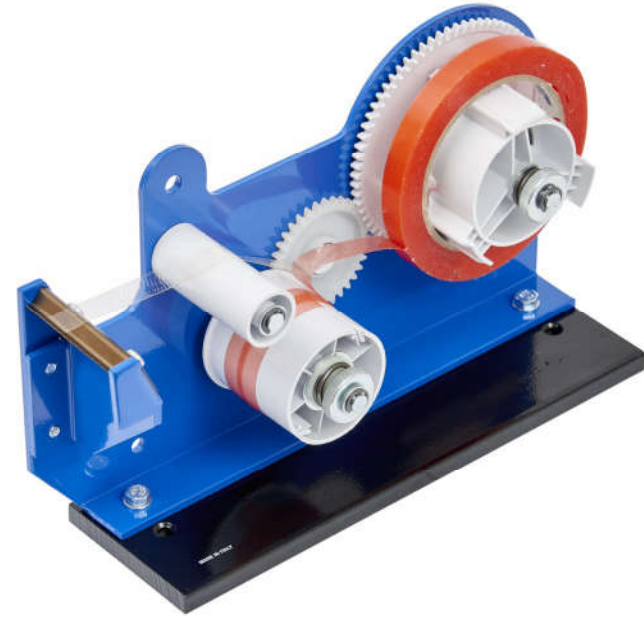
Our model 922 is a 2-inch bench dispenser with *replaceable serrated blade* that cuts all non-reinforced tapes quickly and cleanly. This model's design uses a 2-inch wide tape with a maximum roll **diameter up to 5-1/2 inches**.





- **Model 926**

The model 926 is a **double-face** bench tape dispenser. It uses double-sided tape, or other tapes with removable backing strips of PVC or treated papers. This model holds up to 2-inch wide tape with a maximum roll **diameter up to 7-1/4 inches**.



Part Number	Description	Retail price
902	DISPENSER PS TAPE, CARTON SEALER 2"	<p style="text-align: center;"><b>Please send email to</b>  <a href="mailto:abm@abmmarking.com">abm@abmmarking.com</a> <b>for price.</b></p>
903	DISPENSER PS TAPE, CARTON SEALER 3"	
914	DISPENSER PS TAPE, HAND HELD 1"	
915	DISPENSER PS TAPE, HAND HELD 2"	
922	DISPENSER PS TAPE, BENCH 2"	
924	DISPENSER PS TAPE, BENCH 4 ROLL	
925	DISPENSER PS TAPE, 2 SIDED REWIND HAND	

926	DISPENSER PS TAPE, 2 SIDED MOUNTED
928	DISPENSER PS TAPE, 2 SIDED MOUNTED LS
929	DISPENSER PS TAPE, 2 SIDED TRIGGER HAND
933	DISPENSER PS TAPE, BENCH 3"
944	DISPENSER PS TAPE, BENCH 4"
966	DISPENSER PS TAPE, BENCH 6"
Part Number	Description
RP902001	PLASTIC HANDLE (*)
RP902003	FRAME EXTENSION
RP902004	3" DIA. CORE HOLDER - 2: WIDE TAPE
RP902005	2" RUBBER ROLLER
RP902006	TAPE LOCATOR PLATE
RP902007	2" WIPER PLATE
RP902008	2" CUTTER BLADE (PKG 3)
RP902008F	BLADE - WAVED (PKG 3)
RP902009	2" BLADE SUPPORT BAR (PKG 3)
RP902010	SPRING PLATE
RP902011	2" CORE HOLDER SHAFT
RP902013	EXTENSION SHAFT 8 MM DIA (PKG 2)
RP902015	TAPE LOCATOR PLATE BAR (PKG 2)
RP902016	SCREW MM6 X 10 (PKG 5)
RP902017	SCREW MM 5 X 7 (PKG 5)
RP902018	SCREW MM4 X 7 (PKG 5)
RP902019	HEX NUT 8MA (PKG 5)
RP902020	HEX NUT MM6 - LEFT HAND (PKG 5)
RP902021	WASHER 20X8X2.5MM (PKG 5)

RP902025	METAL BRAKE DISC (PKG 2)
RP902026	NYLON BRAKE DISC (PKG 2)
RP902027	NYLON BRAKE WASHER (PKG 5) (3 DIMPLES)
RP902029	KEYED STEEL BRAKE WASHER (PKG 5)
RP902030	BRAKE ADJUSTING SPRING (PKG 5)
RP902031	KNURLED KNOB (PKG 2)
RP902032	CIRCLIP, 6MM (PKG 5)
RP902997	CORE HOLDER COMPLETE ASSEMBLED
RP903004	3" DIA. CORE HOLDER-3" WIDE TAPE
RP903005	3" RUBBER ROLLER
RP903006	TAPE LOCATOR PLATE
RP903007	3" WIPER PLATE
RP903008	3" CUTTER BLADE (PKG 3)
RP903009	3" BLADE SUPPORT BAR (PKG 3)
RP903011	CORE HOLDER SHAFT
RP903013	EXTENSION SHAFT
RP903015	SHAFT D6MM-86.5 MM IN WIDTH
RP903023	GROWER WASHER M8 (PKG 5)
RP903025	METAL BRAKE DISC (PKG 2)
RP914008	BLADE 25MM (PKG 3)
RP915008	TOOTHED BLADE 50MM (PKG 3)
RP922003	BLADE 50MM (PKG 3)
RP922004	CORE HOLDER
RP924004	CORE HOLDER
RP924008	TOOTHED BLADE (PKG 5)
RP924009	BLADE GUARD (PKG 5)
RP925012	2" BLADE (PKG 2)

RP925037	CORE HOLDER 2" (PKG 2)
RP926005	WASHER DIA 13MM (PKG 10)
RP926007	CORE HOLDER SHAFT (PKG 2)
RP926010	FIBER WASHER DIA 52MM (PKG 5)
RP926011	STEEL WASHER DIA 52MM (PKG 5)
RP926012	CORE HOLDER GEAR (PKG 2)
RP926021	HEX NUT 6MA (PKG 5)
RP926022	SPOOL GEAR (PKG 2)
RP926023	STEEL WASHER DIA 27MM (PKG 5)
RP926024	TAKEUP SPOOL (PKG 2)
RP926026	SPLINED NYLON WASHER (PKG 5) (8 DIMPLES)
RP926028	KNURLED KNOB FOR SPOOL (PKG 2)
RP926030	INTERMEDIATE GEAR SHAFT (PKG 5)
RP926031	INTERMEDIATE GEAR (PKG 2)
RP926033	PLASTIC ROLLER
RP926034	TOOTHED BLADE (PKG 3)
RP926040	FIXED SCISSOR BLADE (PKG 3)
RP926047	MOVABLE SCISSOR BLADE (PKG 3)
RP926054	WASHER DIAM 16X10X1 (PKG 2)
RP926055	CIRCLIP (PKG 10)
RP928017	HELICAL SPRING - ADJ. BRAKE (PKG 3)
RP928037	BLADE PROTECTOR 50MM (PKG 2)
RP928048	UPPER BLADE RETURN SPRING (PKG 5)
RP928049	SCREW 5MA X 18 (PKG 5)
RP928052	WASHER DIA 5MM (PKG 5)
RP928053	HEX NUT 5MA (PKG 5)
RP928058	SCREW Fe TE 8 MA X 60(PKG 5)

RP929035	WASHER DIAM 18X10X1 (PKG 2)
RP933003	BLADE TOOTHED 75MM (PKG 2)
RP944002	BLADE 100MM (PKG 3) for 944
Part Number	Description
RP52008	LEVER HANDLE ONLY
RP52024	KNURLED FEED ROLL
RP52028	PINCH ROLL SPRING
RP52034	KNIFE LEVER CAM
RP52039	FIXED KNIFE BLADE
RP52042	KNIFE HINGE BAR
RP52056	RUBBER FOOT (EACH)
RP52059	LOWER DEFLECTOR
RP52061	CAM HINGE STUD
RP52065	WATER TANK ASSY.
RP52133	WATER BOTTLE
RP52142	RATCHET PAWL & PIN ASSY.
RP52144	RATCHET PAWL SPRING
RP52180	PLATEN & WEIGHT ASSY.
RP52181	PLATEN
RP52182	PLATEN PIVOT BAR & ROD
RP52183	PLATEN PIVOT PLUNGER
RP52186	PLATEN WEIGHT & SCREW ASSY.
RP52189	TANK COVER
RP52190	KNIFE SPRING
RP52192	WEIGHT THUMB SCREW
RP52251	UPPER KNIFE BLADE

RP52252	KNIFE REPLACEMENT KIT
RP98026	FEED ROLL PINION & SHAFT
RP98063	REAR TANK COVER
RP98065	WATER TANK ASSY.
RP98198	IMMERSION HEATER
RP98206-BR	RED PLASTIC PUSH BUTTON
RP98348A	PUSH BUTTON SWITCH ASSY.
Part Number	Description
RP112006	STRIPPER
RP112010	CORE HOLDER BAR
RP112011	NYLON BUSHING
RP112016	UPPER KNURLED ROLLER
RP112017	LOWER KNURLED ROLLER
RP112024	FIXED BLADE HOLDER
RP112027	TOOTHED BLADE
RP112077V	CRIMPING PRESSURE ROLLER
RP112130	CORE HOLDER ASSY.
RP150536	POWER SWITCH

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