Product Catalog

Marking • Stenciling • Sealing • Coding



Lasting Impressions | Proven Solutions

GPL/1J0715

Lasting Impressions. **Proven Solutions.**

Marsh has established an international reputation for creating and delivering the proven solutions businesses need for item identification and shipping that leave lasting impressions.

From stenciling and taping to coding, marking and ink solutions, depend on the deep line of Marsh products and resources when you are ready to make your mark on your industry.

926 McDonough Lake Rd. Collinsville, Illinois 62234 USA 800.854.8905 618.343.1006 618.343.1016 fax www.msscllc.com

MARSH

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Stencil Machines

Always Reliable. Always Ready.

For bold, permanent and legible marks, depend on Marsh Stencil Machines and stenciling products. For product identification, shipping information, or other important messaging, these resources are always reliable – and always ready. Combine stencil machines with highperformance oilboard, inks, and applicators for proven solutions for all of your stenciling needs.

- Hand-Operated Stencil Machine
- Super Size
 Stencil Machine
- Stencil Express
- Oilboard
- · Rollers & Brushes
- Inks



HAND-OPERATED STENCIL MACHINE

Dependable. Durable. Dynamic.

Now the power to cut and create high-profile stencils designed for your specific applications is in the palm of your hand. Our hand-operated stencil machines are built for the long run and help to make the stenciling process fast, easy – and effective.

Features:

- Punch and die Case-hardened dies have wear-resistant cutting edges. Zinc alloy punch is stronger, lasts longer than steel, fits closer, cuts cleaner and is more corrosion-resistant
- Aluminum rotating parts Lightweight for faster, smoother operation
- Unobstructed hand wheel No spokes or lugs to interfere with hand
- Durable finish Baked-on powder coat, industrial black finish
- Sealed-in lubrication Parts rotating on center spindle "ride on oil" from saturated felt rings in base of machine, providing years of self lubrication and reduced operating sound
- Large dial Easy to read
- Word space button and release lever – For quicker, neater, easier cutting

- Accurate spacing Simple cam and ratchet spaces automatically
- Quick, shock-free centering Makes character selection smoother and easier
- Rubber base mounts Smooth, soft feel to cutting operation
- Special character punch and dies - Can be individually quoted
- API logo available
- Spanish ñ characters available
- 18-month warranty





R & R5 S н

R and R-5 Model - 1"

- R: 4 lines, any length; 14 characters/foot
- · R-5: 5 lines, any length; 14 characters/foot

S Model - 3/4"

• 4 lines, any length; 16 characters/foot

H Model – $\frac{1}{2}''$

· 6 lines, any length; 23 characters/foot

Q Model - 1/4"

10 lines, any length; 43 characters/foot

Models	Size Cut	Lines	Net Weight	Gross Weight	Largest Package Dimensions (L x W x H)
R	1″ 25 mm	4	64 lb 30 kg	71 lb 33 kg	26" x 13" x 20" 660 mm x 330 mm x 508 mm
R-5	1″ 25 mm	5	64 lb 30 kg	71 lb 33 kg	26" x 13" x 20" 660 mm x 330 mm x 508 mm
S	_{3/4} ″ 19 mm	4	47 lb 21 kg	53 lb 24 kg	22" x 12" x 19" 559 mm x 305 mm x 483 mm
H	½″ 13 mm	6	47 lb 21 kg	53 lb 24 kg	22" x 12" x 19" 559 mm x 305 mm x 483 mm
Q	¼″ 7 mm	10	47 lb 21 kg	53 lb 24 kg	22" x 12" x 19" 559 mm x 305 mm x 483 mm



SUPER SIZE STENCIL MACHINE

The Big Easy.

Produce sharp, clean stencil cuts with the Marsh Super Size Stencil Machine that mixes different size characters for a custom-look. Easily cuts a complete stencil in a turn of the handle in character heights from ¼" to 10". Features nine metric sizes, freight marking symbols and custom dies are also available upon request. Comes complete with stencil machine, stand, and cylinder – character sets are sold separately. Do not forget to buy ink, oilboard and applicators.

Super Size Character Sets:

79 piece font set for 3" to 10" characters (70 and 100 mm for metric) **111 piece font set** for 14" to 2" (20, 30, 40 and 50 mm for metric)

	Α	В	C	D	Ε	F	G	Н	Т	J	K	L	М	Ν	0	Р	Q	R	S	T	U	V	W	X	Y	Ζ
79 piece set	3	1	2	2	3	2	2	1	3	1	1	2	2	2	3	2	1	3	3	2	2	2	1	1	1	1
111 piece set	4	2	3	3	6	3	3	2	5	2	3	4	3	4	4	3	2	5	6	4	3	3	1	1	1	1

	1	2	3	4	5	6	7	8	9	0		•	-	&	1	%
79 piece set	2	2	2	2	2	2	2	2	2	2	4	1	2	1	1	1
111 piece set	2	2	2	2	2	2	2	2	2	2	4	1	2	1	1	1

Item Description SS Super Size Stencil Machine SS1IN Character Set, 1" type, 111 pieces SS2IN Character Set, 2" type, 111 pieces SS3IN Character Set, 3" type, 79 pieces SS4IN Character Set, 4" type, 79 pieces SS-BLANKET Super Size Cutting Board SS-MLR600MM-SET Magnetic Lining Rules SS-MLW1530-SET Magnetic Lining Wedge, Small SS-MLW3050-SET Magnetic Lining Wedge, Large

Other size character sets (including metric) and individual characters, including freight markings, also available. Contact Marsh for additional options.

Complete cylinder machine includes: Setting plate, Plate holder slide bars, Blankets (4), Lining rules (12) and Magnetic locking pieces (20). Character sets, oilboard and ink not included.

Features:

- **Produces** large, bold, easily read marks on oversize crates, equipment and signs
- Economical can have character dies in multiple character sizes on the same stencil
- Over 20 character sizes available, ranging from ¼" to 10" for U.S. and 20 mm to 100 mm for metric



STENCIL EXPRESS

Fast. Efficient. Effective.

This computer-driven electronic stencil cutting system for industrial settings, features advanced software designed to meet your customers' diverse stenciling requirements. The powerful software program runs directly from your PC (dedicated PC not needed) and requires minimal training. With the Stencil Express, you will produce a variety of stencil styles and sizes in minutes from oilboard, polyethylene, sandblast, stencil mask, vinyl, magnetic and much more. Industry applications include aerospace, crating, automotive, precast, manufacturing, steel, pipe, welding, and armed forces throughout the world.

System Includes:

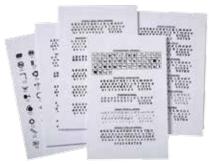
- 24" (610 mm) cutter
- Stencil and decal software and manual
- Cables

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- 45° blade
- Table top mounting brackets and cradle
- 24-month warranty

Software Features:

- Multiple line cutting
- Left, center or right justification
- Rotating text (cuts in any direction)
- Space adjustment between characters
- Cuts stencils in arc format
- Save/name stencil files
- Over 48 stencil, military font, and 19 international "caution" marking symbols

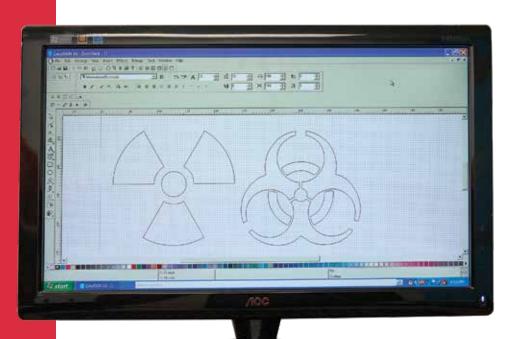




Over 48 stencil, military font, and 19 international "caution" marking symbols.

Using Stencil Express makes standard and special applications quick and easy.

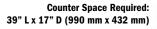




Hardware Features:

- · Heavy-duty cutting bed
- Use up to 24" (610 mm) wide cutting material. Most material comes in rolls and mounts on the machine cradle for easy unwinding during the cutting process
- Cuts stencils that range from ¼" text to 23" text (7 mm to 584 mm)
- Knife force up to 500 grams
- · Digital servo drive
- Repeat function and easy to use keypad, includes test cut feature, adjustable dials for the blade cutting force and speed. Repeat job button and start/stop button
- · Easily replaceable blades
- 110 or 220 volt power supply (auto sensing)
- Combination of flawless cutting and heavy downforce allows this equipment to cut vinyl, polyethylene, mylar, magnetic, sandblast material and also .011" oilboard
- Features a self-healing blade-cutting strip that protects the blade when cutting materials without backings like oilboard. Much better than teflon tape
- 1 MB buffer allows for large files
- · Cutting speed up to 41 inches per second





Item	Description	Shipping Weight	Dimensions L x W x H
SE100	Stencil Express Cutting System	50 lb (22.7 kg)	43" x 13" x 16.25" (1092 mm x 330 mm x 413 mm)
SE101	Polyethylene Film, white .008", 24" x 100' Roll Express Cut	14 lb (6.4 kg)	24.5" x 6" x 6" (622 mm x 152 mm x 152 mm)
OB11-44-RL-24	Oilboard, Natural, .011" 24" x 100' Roll	14 lb (6.4 kg)	24.5" x 6" x 6" (622 mm x 152 mm x 152 mm)
SE104	Stand for Cutting System, Optional	50 lb (22.7 kg)	36" x 9" x 9" (914 mm x 229 mm x 229 mm)
SE102	Blade, 45°, use w/ Express-Cut		
SE103	Blade, 60°, use w/ Oilboard		

Remember to order Marsh applicator and ink when ordering your Stencil Express. See page 7. Use Marsh brand stencil inks to ensure a good mark.

OILBOARD

The Durable Solution.

The perfect complement to our excellent stencil machines, Marsh oilboard provides you with powerful, long-lasting options for creating your own stencils. Our comprehensive selection of exceptionally high quality oil-treated paper board is cured in a plant that is solely dedicated to the production of superior grade oilboard. This curing process, which includes a treatment with a special blend of double-boiled linseed oils, helps resist ink bleed-through. After treatment with the oil, the board is cut with the grain in order to further strengthen its rigidity, resulting in clean, sharp marks with your stenciling system, including the stencil machine, ink, applicator, and oilboard.



Natural or Canary Premium Grade Oilboard



Features:

- Specifically formulated to resist ink bleed-through
- Fine grade oilboard will not tear or pull when cut saves time and money
- The largest selection of standard sizes available for all types of stencil machines
- Available in .015", .011" and .007" thickness in natural colored board
- Canary oilboard is premium grade finer fibers produce extremely clear-cut characters
- Chart represents most common sizes .015" thickness
- Recommended for 1", ¾" and ½" machines, including Marsh R, R-5, S, H and Super Size stencil machines
- All of the sizes indicated in chart are also available in natural .011" and .007" thickness
- Item codes for .011" are prefaced with OB11. Item Codes for .007" are prefaced with OB7
- Lightweight .011" or .007" thickness

 must use with ¼" machines (Marsh Model Q) and Stencil Express stencil machines
- Canary is only available in .015"
- Other standard and special cut sizes and rolls available. Please call for pricing and availability

ltem – Natural	Item – Canary	Size	Carton Weight	Sheets (Appx.)
OB15-3X36-50	0BC15-3X36-50	3" x 36" (76 mm x 914 mm)	50 lb (23 kg)	833
OB15-4X16-50	OBC15-4X16-50	4" x 16" (102 mm x 406 mm)	50 lb (23 kg)	1432
OB15-4X20-50	OBC15-4X20-50	4" x 20" (102 mm x 508 mm)	50 lb (23 kg)	1143
OB15-4X36-50	OBC15-4X36-50	4" x 36" (102 mm x 914 mm)	50 lb (23 kg)	625
OB15-5X16-50	OBC15-5X16-50	5" x 16" (127 mm x 406 mm)	50 lb (23 kg)	1145
OB15-5X20-50	OBC15-5X20-50	5" x 20" (127 mm x 508 mm)	50 lb (23 kg)	914
0B15-5X24-50	0BC15-5X24-50	5" x 24" (127 mm x 610 mm)	50 lb (23 kg)	745
OB15-6X12-50	OBC15-6X12-50	6" x 12" (152 mm x 305 mm)	50 lb (23 kg)	1267
OB15-6X16-50	OBC15-6X16-50	6" x 16" (152 mm x 406 mm)	50 lb (23 kg)	954
0B15-6X20-50	OBC15-6X20-50	6" x 20" (152mm x 508 mm)	50 lb (23 kg)	762
0B15-6X24-50	OBC15-6X24-50	6" x 24" (152 mm x 610 mm)	50 lb (23 kg)	633
OB15-6X36-50	OBC15-6X36-50	6" x 36" (152 mm x 914 mm)	50 lb (23 kg)	417
0B15-6.5X20-50	0BC15-6.5X20-50	6.5" x 20" (165 mm x 508 mm)	50 lb (23 kg)	703
0B15-6.5X24-50	OBC15-6.5X24-50	6.5" x 24" (165 mm x 610 mm)	50 lb (23 kg)	585
0B15-6.5X32-50	0BC15-6.5X32-50	6.5" x 32" (165 mm x 813 mm)	50 lb (23 kg)	475
0B15-6.5X36-50	OBC15-6.5X36-50	6.5" x 36" (165 mm x 914 mm)	50 lb (23 kg)	425
0B15-7X20-50	OBC15-7X20-50	7" x 20" (178 mm x 508 mm)	50 lb (23 kg)	653
0B15-7X24-50	OBC15-7X24-50	7" x 24" (178 mm x 610 mm)	50 lb (23 kg)	549
0B15-7X36-50	OBC15-7X36-50	7" x 36" (178 mm x 914 mm)	50 lb (23 kg)	400
0B15-8X24-50	OBC15-8X24-50	8" X 24" (203 mm x 610 mm)	50 lb (23 kg)	480
OB15-8X36-50	OBC15-8X36-50	8" X 36" (203 mm x 914 mm)	50 lb (23 kg)	312
OB15-10X32-50	OBC15-10X32-50	10" X 32" (254 mm x 813 mm)	50 lb (23 kg)	300
OB15-11X24-50	OBC15-11X24-50	11" x 24" (279 mm x 610 mm)	50 lb (23 kg)	345
OB15-11X36-50	OBC15-11X36-50	11" x 36" (279 mm x 914 mm)	50 lb (23 kg)	230
0B15-12X24-50	OBC15-12X24-50	12" x 24" (305 mm x 610 mm)	50 lb (23 kg)	350
OB15-12X36-50	OBC15-12X36-50	12" x 36" (305 mm x 914 mm)	50 lb (23 kg)	208
0B15-20X24-50	0BC15-20X24-50	20" X 24" (508 mm x 610 mm)	50 lb (23 kg)	186
OB15-20X32-50	OBC15-20X32-50	20" X 32" (508 mm x 813 mm)	50 lb (23 kg)	139
0B15-24X36-50	OBC15-24X36-50	24" x 36" (610 mm x 914 mm)	50 lb (23 kg)	104



STENCIL APPLICATORS AND INKS

Leave Lasting Impressions.

Marsh Fountain Rollers and Brushes can help you make quick work of the stenciling process by delivering ink impressions on a variety of surfaces without fading or flooding. Depend on these hard-working products for a productive stenciling experience, every time.

Rolmark Pad & Roller System Efficient and economical.

• Rollers available in 1.5" (38 mm), 3" (76 mm), and 4.5" (114 mm)

- Inexpensive stenciling system
- Use Rolmark Ink on porous and non-porous surfaces
- Can also be used with efi inks

Units sold separately

Item	Description
RM20-15	Roller, Rolmark 1.5" (38 mm)
RM20-30F	Roller, Rolmark 3" (76 mm)
RM20-45	Roller, Rolmark 4.5" (114 mm)
RM10-15	Foam Roller, Replacement 1.5" (38 mm)
RM10-30F	Foam Roller, Replacement 3" (76 mm)
RM10-45	Foam Roller, Replacement 4.5" (114 mm)
RM50	Ink Pad, Dry, Rolmark 5" x 7" (127 mm x 178 mm)



Ink for pad purchased separately. Only Rolmark or efi inks may be used with pad. See page 9.

Fountain Rollers Productivity on a roll.

The pump action of Marsh Fountain Rollers gives you fast, uniform ink distribution without fading or flooding.

Easy to use and affordable, our rollers

and efi inks.

and ink pads come in

several sizes and can

be used with Rolmark

- Durable aluminum and brass construction for tough environments
- Long lasting neoprene roller
- Environmentally friendly refill from Marsh quart or gallon ink cans and reduce packaging waste
- · Replacement foam rollers available

Item	Description
RFR200-15	 Rolmark Fountain Roller 1.5" (38 mm) with Black Rolmark Ink, 1 qt (946 mL)
RFR200F-30	 Rolmark Fountain Roller 3" (76 mm) with Black Rolmark Ink, 1 qt (946 mL)
FR100-15	 Fountain Roller 1.5" (38 mm) with Black K Ink, 1 qt (946 mL)
FR100F-30	 Fountain Roller 3" (76 mm) with Black K Ink, 1 qt (946 mL)
RFR200-15-ONLY	Fountain Roller 1.5" (38 mm) NO Ink
RFR200F-30-ONLY	Fountain Roller 3" (76 mm) NO Ink
30867	Foam Roller, Replacement 1.5" (38 mm)
RFR250F-30	Foam Roller, Replacement 3" (76 mm)



STENCIL APPLICATORS AND INKS

Rolmark Express Minimize down time. Maximize productivity.

- Designed to be a quick, easy to use tool. Offers the convenience of quickly changing ink cartridges, minimizing potential ink mess, and most importantly production down time.
- The Rolmark Express all metal, disposable ink cartridge becomes the strong, durable handle once it is screwed on the spindle roller assembly. It utilizes the same 3" neoprene roll that is used with standard fountain rollers.
- Cartridges contain 4 ounces of ink and are sold 8 per carton.

Item	escription						
33573	Roller, Rolmark Express, 1.5" (38 mm)						
33575	Roller, Rolmark Express, 3" (76 mm)						
33564	 Ink Cartridge, Black Rolmark Express, 4 oz (118 mL), 8 pack 						
33565	 Ink Cartridge, White Rolmark Express, 4 oz (118 mL), 8 pack 						
33567	Ink Cartridge, Yellow Rolmark Express, 4 oz (118 mL), 8 pack						
30867	Foam Roller, Replacement 1.5" (38 mm)						
RFR250F-30	Foam Roller, Replacement 3" (76 mm)						



Fountain Brush Fills in the gaps.

The Marsh Fountain Brush ensures solid stencil coverage and strong clear marks. Great for uneven surfaces, such as crates, or concrete.

- No-mess operation ink refill is at the handle end of the brush
- Extend product life with replaceable brush tips
- Use brushes for porous and non-porous applications with the appropriate ink
- Includes polypropylene cap to protect bristles
- Use with K or Rolmark ink

Item	Description
30322	Fountain Brush with Cover
30142	Brush Tip Replacement



EFI Stenciling System Productive and pro-environment.

The efi Stenciling System provides a portable and convenient method of stenciling crisp, clear marks on a wide variety of porous and non-porous surfaces. The stencil marks are fastdrying, permanent, as well as fade and sunlight resistant. Best of all, since the inks have an ultra-low VOC content they are more environmentally friendly to the operator applying the markings, and to the atmosphere. The inks are water-soluble and only require soap and water for clean-up. (No separate solvents required!) Since efi inks are also non-flammable, they are safer to use and easier to ship than most other stencil inks.

All Marsh inks have been specially formulated to meet the most stringent quality control standards. Permanent, waterproof, light-resistant, fast-drying – Marsh provides high quality inks for all applications. Deciding to purchase Marsh inks ensures you will always make clear legible marks.

Rolmark Stencil Ink

Waterproof, permanent, and fast-drying on most surfaces; marks on porous or non-porous surface.

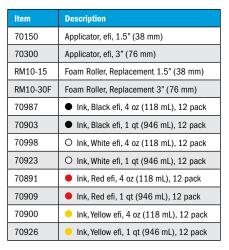
Poly Rolmark Stencil Ink

Specifically formulated for marking polyethylene and plastics such as shrink film and plastic wrap.

Rolmark and Poly Rolmark stencil ink can be used with any of the following products:

- Fountain Rollers
 RM20 Rollers with RM50 Pad
- Fountain Brush

Custom colors available by special quote. Contact Marsh customer service.



Contact Marsh regarding A-A-208 CID in respect to colors and performance specification conformance.



The recommended use of the efi ink is with the applicator that has been specifically designed for efi ink. However, efi ink can also be applied with the RM20 roller and RM50 pad system.

Item	Description
20903	 Ink, Rolmark, Black, 1 qt (946 mL)
20887	● Ink, Rolmark, Black, 1 gal (3.785 L)
20929	 Ink, Rolmark, Black, 50 gal (189 L)
20908	 Ink, Rolmark, Blue, 1 qt (946 mL)
20919	 Ink, Rolmark, Bright Blue, 1 qt (946 mL)
20889	Ink, Rolmark, Blue, 1 gal (3.785 L)
20917	Ink, Rolmark, Brown, 1 qt (946 mL)
20895	Ink, Rolmark, Brown, 1 gal (3.785 L)
20911	Ink, Rolmark, Green, 1 qt (946 mL)
20893	Ink, Rolmark, Green, 1 gal (3.785 L)
20915	 Ink, Rolmark, Orange, 1 qt (946 mL)
20894	Ink, Rolmark, Orange, 1 gal (3.785 L)
20909	Ink, Rolmark, Red, 1 qt (946 mL)
20891	Ink, Rolmark, Red, 1 gal (3.785 L)
20923	O Ink, Rolmark, White, 1 qt (946 mL)
20898	O Ink, Rolmark, White, 1 gal (3.785 L)
20941	O Ink, Rolmark, White, 50 gal (189 L)
20926	– Ink, Rolmark, Yellow, 1 qt (946 mL)
20900	Ink, Rolmark, Yellow, 1 gal (3.785 L)
20958	Ink, Poly Rolmark, Black, 1 qt (946 mL)
RMS-Q	Solvent, Rolmark, 1 qt (946 mL)
RMS-G	Solvent, Rolmark, 1 gal (3.785 L)

Contact Marsh regarding A-A-208 CID in respect to colors and performance specification conformance.



STENCIL INKS



K Stencil Ink

Holds up in any condition.

Permanent, waterproof, fast-drying, for marking on porous surfaces such as paper, cloth, wood, corrugted material, etc.

Use K Stencil Ink with the following products:

- Fountain Rollers
 M99 Marker
- Fountain Brush
- W-15 Water Base, Tan Mark Over

Liquid asset.

W-15 mark over ink obliterates old marks on tan colored porous surfaces. Fastdrying, permanent, waterproof – marks on any surface. Cleans up easily with water, no solvents required.

ltem	Description
K-BK-Q	Ink, Black K, 1 qt (946 mL)
K-BK-G	Ink, Black K, 1 gal (3.785 L)
K-BK-G50	Ink, Black K, 50 gal (189 L)
K-R-Q	Ink, Red K, 1 qt (946 mL)
K-R-G	Ink, Red K, 1 gal (3.785 L)
K-SOL-Q	Solvent, K, 1 qt (946 mL)
K-SOL-G	Solvent, K, 1 gal (3.785 L)

Use with the following products:

Standard paint brush

• Paint roller

Item	Description
W15-T-G	Ink, Mark Over, Tan, 1 gal. (3.785 L)



Spray Inks

Mark boldly on any surface.

Spray Stencil Inks are useful for permanent, waterproof, fast-drying, bold marks on any surface. Marsh Spray Inks are lead free, CFC (Chlorofluorocarbons) and CFHC-Free (hydro-chlorofluorocarbons). All ink formulations comply with CONEG (Coalition of North Eastern Governors) legislation.

Spray Mark Over, Tan The refreshing option.

Tan Spray Mark Over sprays on any surface to cover old marks and re-use cartons. This fast-drying, permanent, waterproof mark over will provide maximum coverage with minimum spray mist and running.

Item	Description	Net Weight
30394	Ink, Spray Mark Over, Tan	11 oz (311 mL)
30395	 Ink, Spray, Black 	11 oz (311 mL)
30396	 Ink, Spray, Blue 	11 oz (311 mL)
30397	Ink, Spray, Green	11 oz (311 mL)
30398	Ink, Spray, Orange	11 oz (311 mL)
30399	Ink, Spray, Red	11 oz (311 mL)
30400	O Ink, Spray, White	11 oz (311 mL)
30401	 Ink, Spray, Yellow 	11 oz (311 mL)
26036	Adhesive, Spray	14 oz (396 mL)

Contact Marsh regarding A-A-208 CID in respect to colors and performance specification conformance.

Spray Adhesive

Creating strong bonds.

All purpose, no mess, high contact spray adhesive that forms a permanent bond on most materials.



Taping

Seal the Deal.

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
- Tapers –
 Pressure Sensitive Tape



TAPERS – WATER ACTIVATED TAPE

Always Safe and Secure.

Marsh Tape Machines provide the security you are looking for by dispensing gummed tape effectively and efficiently. Marsh tape machines measure, dispense, moisten, and cut the water activated tape in a variety of lengths. Marsh Tapers and water activated tape provide not only the most secure carton closure, but also a tamper-evident, recyclable seal. Marsh Tape Machines have decades of proven reliability in the tape machine industry worldwide. TD2100 Tapers feature the largest water bottle and largest tape roll capacity in the industry - to help keep your downtime to a minimum.



Features:

- All metal uni-body chassis construction with high grade powder paint coating
- Long lasting, high strength PBT enclosure
- Built-in, all metal adjustable tape guides maintain tape roll for smooth tape flow, accurate cutting and less jamming
- Hot plate style heater keeps water warm for better moistening and adherence of tape. Designed not to exceed recognized safety standards
- Portable, yet sturdy, for easy use and maintenance
- **Durable** all components, inside and out, are proven to last even in some of the harshest environments
- Tape, paper or reinforced up to 1,000 ft (305 m) roll, maximum roll diameter 9" (229 mm)
- Tape widths 1" (25 mm) to 3" (76 mm)
- **Dimensions** 18.9" L x 10.5" W x 13.7" H (480 mm x 267 mm x 348 mm)
- 18-month warranty



Item	Description
TDE110	Taper, TD2100 Electric 110 V Standard (inch)
TDE110-PS	Taper, TD2100 Electric 110 V Premium Short (inch)
TDE110-PL	Taper, TD2100 Electric 110 V Premium Long (inch)
TDE220	Taper, TD2100 Electric 220V (metric)
TDE220-PS	Taper, TD2100 Electric 220 V Premium Short (metric)
TDE220-PL	Taper, TD2100 Electric 220 V Premium Long (metric)
TDFS	Optional Foot Pedal for TD2100



"Apex" design guillotine style cutter 420 HC (High Carbon from Rockwell Scale) stainless steel, provides long life and requires little adjustment



All TD2100 tape machine models feature all metal uni-body chassis construction with high grade powder paint coating Largest water bottle in the industry! 70 ounce bottle increases production "up-time" with fewer refills



TD2100 Electric Tapers

Versatile performance at your fingertips.

The state-of the-art, electronically driven, TD2100 Electric tape dispenser was designed with ease of operation and dependability in mind.

All models feature a tactile keypad with repeat keys for short and long tape lengths. Ideal for sealing same size cartons! Random/Continuous feature built in, LCD display of programmed lengths.

The TD2100 Electric is available in 3 models to meet your specific carton closure needs.

Standard: 20 pre-set selectable lengths with use of the shift key. One short and one long length can be programmed as repeat keys from selectable pre-set lengths.

Premium: Option to input custom lengths ranging from 5" to 99" in 1" increments

• Short

10 pre-set lengths up to 45"

- Long
 - 10 pre-set lengths up to 90"

Standard and Customized

Lengths Available

- TD2100 Microprocessor is designed for fast, efficient operation -
- eliminates unnecessary tape waste dispenses tape 36" (914 mm) per second
- **Superior Moistening System** constant hot water and the flow-through brush system activates the glue quickly and evenly the whole length of the tape. This method is far superior to applying heat from the top and through the insulated tape
- Quality Engineered conforms to ANSI/UL Std.60950-1, Certified to CAN/CSA C22.2 no. 60950-1-03, CE Certified to standard IEC/EN 60950-1: 2001

Specifications:

- Tape Lengths Dispensed 5" (127 mm) to 90" (2286 mm) continuous feed feature for longer lengths
- Shipping Weight 35 lb (15.9 kg)
- Electrical 110/120 volt 50/60 hertz, 4 amps; or 220/240 volt 50/60 hertz, 2 amps
- Power Cord 7 ft (2.3 m)



TD2100 Manual Hand Tapers

No frills. All performance.

These high-performance hand tapers make it fast and easy to seal boxes and other containers. Available in a variety of options and designed for multiple applications, these tapers are always ready when you need them most.

Features:

- Easy-pull handle for variable tape lengths in a single pull
- Easy on the operator drop-in tape loading and easy-pull, snap-back handle for timely, no hassle operation
- Optional heater models provide high-tack tape adhesion in unheated environments

Specifications:

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

Item	Description
TDH	Taper, TD2100 Manual (inch)
TDHM	Taper, TD2100 Manual (metric)
TDH110	Taper, TD2100 Manual with 110 V Heater (inch)
TDH220	Taper, TD2100 Manual with 220 V Heater (metric)

TAPERS – PRESSURE SENSITIVE TAPE

Smooth Performance Under Pressure.

Our complete selection of proven pressure sensitive tapers are adaptable to a wide variety of applications to meet your specific needs. When it matters most, depend on the tapers and taping products that are always ready when the pressure is on.

Carton Sealer

902/903

- Replaceable precision blades easily cut poly and reinforced tapes
- Oversized adjustable brake for exact tension control
- Spring action holds flap open for loading. then snaps shut for use
- Handles tapes up to 5.5" Dia. x 220 yd L (140 mm x 201 m)

Hand-Held Dispenser

914/915

- Comfortable hand fit improves taping control
- Ideal for double-faced tape when backing is to be removed later
- Accepts tape rolls up to 4.75" Dia. x 110 yd L (121 mm x 100 m)

Bench Dispenser

922/933/944

- · Replaceable serrated blade cuts all nonreinforced tapes guickly and cleanly
- · Has two holes for permanently mounting on work bench
- Accepts tape rolls up to 5.5" Dia. x 220 yd L (140 mm x 201 m)

4-Roll Dispenser

924

- Designed to hold up to 4 assorted tapes up to 1" (25 mm) wide, with staggered cutter heights for convenient access
- Weight 9 lb (4.1 kg)
- 10" L x 5.5" W (254 mm x 140 mm)
- · Accepts tape rolls to 6" Dia. (152 mm) on standard 3" (76 mm) cores

Double-Face Hand Held Tape Dispenser

925/929

- · Automatically separates and rewinds the backing strip as the tape is applied
- Independent, adjustable brakes on tape roll holder and scrap rewind ensure proper performance with any weight tape
- Weight 2.5 lb (1.13 kg)
- Accepts tape rolls to 5.5" Dia. (140 mm) on standard 3" (76 mm) cores

Double-Face Bench Tape Dispenser

- Dispenses double-sided tape, or other tapes with removable backing strips of PVC or treated paper.
- Tape roll holder and scrap rewind spool have independent adjustable brakes for proper performance with any weight tape.

926

- Weight 8 lb (3.6 kg)
- 12" L x 3" W (305 mm x 76 mm)
- Accepts tape rolls up to 7.25" Dia. (184 mm) on standard 3" (76 mm) cores

928

- Weight 10 lb (4.5 kg)
- 24" L x 3" W (610 mm x 76 mm)
- · Equipped with adjustable length stop making it easy to measure and dispense repeated lengths of tape

Item	Description
902	Taper, Carton Sealer, 2" (51 mm) wide tape
903	Taper, Carton Sealer, 3" (76 mm) wide tape
914	Taper, Hand-Held Dispenser, 1" (25 mm) wide tape
915	Taper, Hand-Held Dispenser, 2" (51 mm) wide tape
922	Taper, Bench Dispenser, 2" (51 mm) wide tape
933	Taper, Bench Dispenser, 3" (76 mm) wide tape
944	Taper, Bench Dispenser, 4" (102 mm) wide tape
924	Taper, 4-Roll Dispenser
925	Taper, Hand-Held Dispenser, Double Face, 2" (51 mm) wide tape
929	Taper, Hand-Held Dispenser, Double Face, 1" (25 mm) wide tape
926	Taper, Bench Dispenser, Double Face, 2" (51 mm) wide tape
928	Taper, Bench Dispenser, Double Face, 3" (76 mm) wide tape w/adjustable stop















Marking

Always Ready. Always Reliable.

When you are ready to leave your mark on your industry, depend on the proven selection of markers that are always ready to perform when it matters most. No matter what your needs, there is a Marsh marking solution designed for your specific applications. Take a closer look at these versatile performers that continue to set the standard for productivity and reliability.

- Markers
- Contact Marking



MARSH MARKERS

Make a Bold Impression.

For making a strong impression, wet, long-lasting marker ink withstands the rigors of even the most demanding applications and environments. Built specifically for industrial use, the outstanding quality of every Marsh Shipping Supply Co. product far surpasses any other marker available.

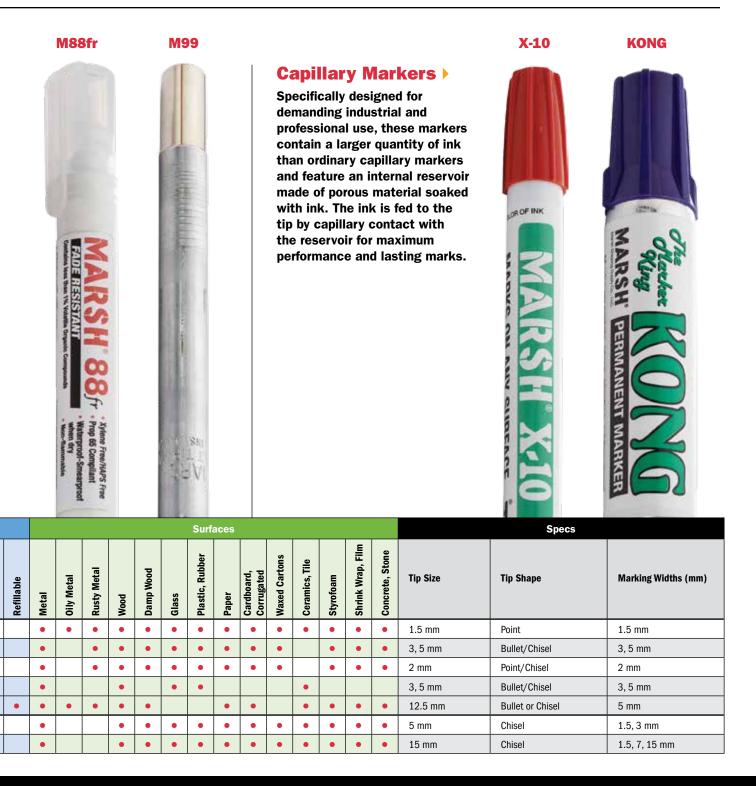
Valve Markers >

Backed by over 50 years of proven performance, these workhorses last longer than other disposable markers because they contain more ink. No ink is wasted in our valve-operated markers as it flows uninterrupted through a hollow chamber, helping our markers stay wet for thousands of uses.



Marsh offers two categories of markers designed to meet your specific industrial applications—Valve and Capillary. Use this chart to find the one for your needs.											2.0	1000		- E	6				10000	100		
												Prope	erties									
		Dye Marker	Pigment Marker	Water Resistant	UV Resistant	Permanent	Valve Activated	Capillary	Xylene Free	HAPS Free	Prop 65 Compliant	Eco-Friendly	Fast Drying	Non-Flammable	Non-Toxic	Opaque	Alcohol Based	Water Based	Replaceable Tip	Reversible Tip	Anti-Roll Cap	Made in the USA
	M88	•		•	•	•	•						•						•		•	•
	M88fx		•	•	•	•	•		•	•	•	•	•		•		•		•	•	•	•
Valve Markers	M88fx Junior		•	٠	٠	•	•		٠	•	•	٠	•		•		•		•	•		•
markers	M88fr		•	•	•	•	•		•	•	•	•		•	•	•		•	•	•		•
	M99 w/T ink-BK		•	•	•	•	•						•			•			•			•
Capillary Markers	X-10	•		•	•	•		•	•	•	•	•	•		•		•					•
	KONG	•		•	•	•		•	•	•	•	•	•		•		•				•	•





Valve Markers



M88

Versatile, Long-Lasting Performer.

Marks on any surface, including cardboard, wood, fabric, even non-porous surfaces, and never fades, even in sunlight.

- Dye markers
- Dependable marking tool
- Permanent, fast-drying, all-purpose inks
- Ergonomic caps
- · Heavy-duty tips



M88fx

Enviro-Friendly, Weather-Resistant.

Sets the standard for xylene-free markers and available in nine brilliant colors. Designated HAPS (Hazardous Air Pollutants) free, and Prop 65 compliant, the M88fx is the best environmentally friendly choice in this industry.

- Dependable industrial performance
- Dries in approximately 30 seconds on most surfaces
- Water and weather-resistant
- Replaceable and reversible tip



M88fx Junior

Small Size. Big Performance.

Slightly smaller than the M88fx (10 ml of ink vs. 13 ml of ink), the Junior is the best value in standard pigmented markers. Available in 6 individual colors or as a complete 6-pack.

- Dependable industrial performance
- Dries in approximately 30 seconds on most surfaces
- Water and weather-resistant
- Replaceable and reversible tip

Capillary Markers



X-10 Extra Heavy-Duty.

This large capillary action disposable marker makes impressions on virtually any surface and is fast-drying and water resistant. Angle the marker in one direction for a bold broad mark or in the other to produce a slim, neat mark.

- Heavy-duty aluminum barrel
- 3-directional marking: narrow, medium, broad
- Dries in approximately five seconds



KONG The King of Versatility.

This reliable, permanent marker makes bold, lasting impressions on metals, glass, plastics, rubber, wood, wax cartons, corrugated materials and textiles – all with exceptionally fast dry times.

- Extra large chisel nib for highly visible marking
- UV weather-resistant ink
- Prop 65 compliant
- Industrial grade, all-aluminum barrel

X-10 Dye Marker		
X10-BK	 Black 	
X10-R	Red	
KONG Dye Marker		
KONG-BK	 Black 	
KONG-BL	 Blue 	
KONG-RD	Red	
KONG-VIO	 Violet 	





M88fr

The Permanent Solution.

This marker is UV resistant and the most fade resistant marker in the industrial market. Marks are permanent on most surfaces including metals, plastics, wood, glass, corrugated, shrink film, and generally dry in 45 to 60 seconds.

- Uses a reversible bullet/chisel nib of acrylic fibers
- Conforms to ASTM D-4236
- Non-flammable with no shipping concerns



M99

Heavy-Duty and Adaptable.

This industrial valve-activated marker is designed for specific and demanding applications, and features a refillable ink chamber. In addition, interchangeable round or chisel tips are available.

- Valve-activated tip prevents ink dry out; eliminates wasted ink
- Easy refill barrel holds large quantity of T grade inks
- K inks may be used
- F8 chisel and F5 round tips available

M88 Dye Mar	ker (xylene)
M88-BKD	Black
M88-BL	Blue
M88-R	Red
M88fx Pigme	nt Marker (alcohol)
M88FX-BKP	Black
M88FX-BLP	Blue
M88FX-RP	Red
M88FX-GP	Green
M88FX-OP	Orange
M88FX-PP	Pink
M88FX-VP	Violet
M88FX-WP	○ White
M88FX-YP	Yellow
M88fx Junior	Pigment Marker
(alcohol)	
M88FX-BKP-JR	Black
M88FX-BKP-JR M88FX-BLP-JR	Black Blue
M88FX-BLP-JR	Blue
M88FX-BLP-JR M88FX-RP-JR	Blue Red
M88FX-BLP-JR M88FX-RP-JR M88FX-OP-JR	Blue Red Orange
M88FX-BLP-JR M88FX-RP-JR M88FX-OP-JR M88FX-WP-JR M88FX-YP-JR M88FX-6PK-JR	 Blue Red Orange White Yellow 6 Pack (1 each color)
M88FX-BLP-JR M88FX-RP-JR M88FX-OP-JR M88FX-WP-JR M88FX-YP-JR	 Blue Red Orange White Yellow 6 Pack (1 each color)
M88FX-BLP-JR M88FX-RP-JR M88FX-OP-JR M88FX-WP-JR M88FX-YP-JR M88FX-6PK-JR	 Blue Red Orange White Yellow 6 Pack (1 each color)
M88FX-BLP-JR M88FX-RP-JR M88FX-OP-JR M88FX-WP-JR M88FX-YP-JR M88FX-6PK-JR M88FX-6PK-JR	Blue Red Orange White Yellow 6 Pack (1 each color) t Marker
M88FX-BLP-JR M88FX-RP-JR M88FX-OP-JR M88FX-WP-JR M88FX-YP-JR M88FX-6PK-JR M88FX-6PK-JR M88FR-BKP	 Blue Red Orange White Yellow 6 Pack (1 each color) t Marker Black
M88FX-BLP-JR M88FX-RP-JR M88FX-OP-JR M88FX-WP-JR M88FX-YP-JR M88FX-6PK-JR M88FX-6PK-JR M88FR-BKP M88FR-BKP M88FR-BLP	Blue Red Orange White Yellow 6 Pack (1 each color) Marker Black Blue
M88FX-BLP-JR M88FX-RP-JR M88FX-OP-JR M88FX-WP-JR M88FX-YP-JR M88FX-6PK-JR M88FR-6PK-JR M88FR-BKP M88FR-BKP M88FR-BLP M88FR-RP	Blue Red Orange White Yellow 6 Pack (1 each color) Marker Black Blue Red
M88FX-BLP-JR M88FX-RP-JR M88FX-OP-JR M88FX-VP-JR M88FX-YP-JR M88FX-6PK-JR M88FR-6PK-JR M88FR-BKP M88FR-BLP M88FR-BLP M88FR-RP M88FR-WP	Blue Red Orange White Yellow 6 Pack (1 each color) Marker Black Blue Red White Yellow

Marker Tips



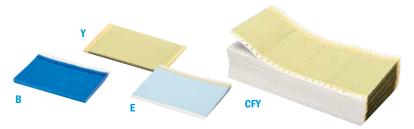
CONTACT MARKING

The Easy Way to Make Your Mark.

Looking for a quick and economical way to hand mark your shipment? The Marsh contact marking printers, stencils, and inks can mark up to 100 cartons for very minimal cost – much less expensive than using labels that only mark one box each! Use the inked contact marking



printers and attached stencil for shipment addressing, product identification, and even caution symbols! There are also stock and custom die cut stencils that allow you to choose an already designed stencil for your application, or supply us with artwork that we can reproduce on stencils. This system allows you to hand mark repeatable information for only pennies a shipment.



Contact Marking Stencil Tissue Types

When ordering stencils, start with the letter(s) below and insert the stencil number from chart below based on which printer size you are using.

- B-(####) Heavy duty and long lasting, this popular stencil is glued to a hard backing sheet that is perforated for easy removal after imaging. Especially good for documents prepared on a typewriter or by hand in the shipping room.
- Y-(####) A yellow tissue stencil with a carbon interleaf and taped backing sheet. This stencil is useful whenever a top-taped stencil is required.
- E-(####) The powder blue carbon-coated, taped-back stencil requires less pressure to image than a B stencil, making it perfect for tabbing with continuous computer forms. The E Stencil can be removed and reattached to shipping orders and other business forms. Also durable enough for typewriter or hand imaging.
- CFY-(####) A yellow continuous form tissue on a pin-fed liner with carbon interleaf. The CFY stencil saves time and money by automating your shipment addressing. CFY stencils are available either glued or taped, and can be pulled from the backing sheet without disturbing the remaining stencils.

Features:

- Portable stencil and printer combination can be used anywhere
- Standard Printer for flat surfaces
- Rocker Printer for curved surfaces
- Ink is distributed evenly through the multilayered print pad – no excess waste or mess
- Unique stencils made from "tea bag" material and treated with paraffin and special oils for clear, easy marking
- A single stencil can mark up to 100 or more cartons
- Marking systems come with a 4 oz (118 mL) bottle of porous black ink

Contact Marking Inks

Special inks have been designed for use with the Contact Marking Systems. These porous inks mark on surfaces such as cardboard, paper, or wood. Using Marsh contact marking inks ensures that you will be getting the highest quality mark possible.

Item	Description
CM1-BK-4	Ink, CM1 Porous, Black, 4 oz (118 mL) bottle
CM1-BK-G-SP	Ink, CM1 Porous, Black (w/pour spout), 1 gal (3.785 L)
CM1-W-4	Ink, CM1 Porous, White, 4 oz (118 mL) bottle
CM1-W-G	Ink, CM1 Porous, White, 1 gal (3.785 L)



Rocker Printer	Standard Pogo Printer	Stencil Number - (####)	Stencil Print Area	Overall Size
RP-2232	PP-2232	2232	1.75" x 3.25" (45 mm x 83 mm)	2.75" x 4" (70 mm x 102 mm)
RP-2738	PP-2738	2738	2.4375" x 4" (62 mm x 102 mm)	3.375" x 4.75" (86 mm x 121 mm)
RC-3648*	N/A	3648	3" x 5.125" (76 mm x 131 mm)	4.5" x 6" (114 mm x 152 mm)

*RC-3648 rocker printer includes clamps.



Coding

No Power Required.

Marsh Shipping Supply offers unmatched quality and performance in roller coders, used either on the conveyor line, or using hand held models.

- Conveyer Line Printers
- Mini Coders
- Hand Printers



Coding

No Power Required.

All Marsh Coders come in indexing (spot printing) or non-indexing (continuous printing) styles and use a rib type die system. Character sets are sold separately.

Conveyor Line Printers and Mini Coders

- Porous mounting configurations are field convertible for printing on the top, sides, or bottom of the product.
- Non-porous coders are available in both top mounted styles for web printing and side mounted styles for cartons and other conveyed products.
- When the ink capacity of the roll is depleted, the roll can be re-inked automatically during production by installing one of the disposable 4 oz (118 ml) reservoir ink cartridges.

Conveyor Line Printers >

POROUS

Item	Description
15000	Conveyor Line Printer, Porous, Indexing, Print Area 1" x 16.94" (25 mm x 430 mm)
15001	Conveyor Line Printer, Porous, Non-Indexing, Print Area 1" x 16.94" (25 mm x 430 mm)

Additional sizes and mounting configurations available.

NON-POROUS

Item	Description
16106	Conveyor Line Printer, Non-Porous, Indexing, Left Side Mount, Print Area 1.875" x 16.94" (48 mm x 430 mm)
16102	Conveyor Line Printer, Non-Porous, Non- Indexing, Left Side Mount, Print Area 1.875" x 16.94" (48 mm x 430 mm)

Additional sizes and mounting configurations available.

Mini Coders >

POROUS

Item	Description
15006	Mini-Coder, Porous, Indexing, Print Area 1" x 8.375" (25 mm x 213 mm)

Additional sizes and mounting configurations available.

NON-POROUS

Item	Description
16115	Mini-Coder, Non-Porous, Indexing, Right Side Mount, Print Area .875" x 8.375" (22 mm x 213 mm)
16109	Mini-Coder, Non-Porous, Non-Indexing, Right Top Mount, Print Area .875" x 8.375" (22 mm x 213 mm)

Additional sizes and mounting configurations available.





Mini Coder



Rib Type Die System Character Set

Coder Inks

Item	Description
33290	Ink, Black, Porous, 1 qt (946 mL)
33292	Ink, Black, Non-Porous, 1 qt (946 mL)
CM75-SOLVENT-Q	Solvent, 1 qt (946 mL)

RESERVOIR INKING SYSTEM

Item	Description
33289	Ink, Black, Porous, 4 oz (118 mL)
33291	Ink, Black, Non-Porous, 4 oz (118 mL)

Hand Printer

Hand Printers -

Hand Printers are designed to provide an efficient, manual method of printing date codes, product IDs, lot numbers or other shipping and handling data. This lightweight hand coder is ideal for use in the shipping room or the warehouse where automatic coding is not possible. Comfortable foam grip handle. Disposable Type MT Black Ink Rolls are available for the non-porous printers.

POROUS

Item	Description
15012	Hand Printer, Porous, Indexing, Print Area: 2″ x 8.375″ (51 mm x 213 mm)

NON-POROUS

Item	Description
30021	Hand Printer, Non-Porous, Indexing, Print Area .875" x 8.375" (22 mm x 213 mm)

Additional sizes and mounting configurations available.

INKS

Use this chart to determine which ink will be the best for your application and surface.





	PRODUCT	AVAILABLE IN THESE COLORS	COLORANT	FOR CLEAN UP USE	PRIMARY SOLVENT				
STENCIL MACHINES	efi	Black, White, Red, Yellow	Pigment	Soap & Water	Low VOC Water Soluble				
	K-Type Stencil and Fountain Brush Ink	Black, Red	Pigment	K Solvent	Hydrotreated Distillate Light				
	Rolmark Roller Stencil Ink	Black, Blue, Bright Blue, Brown, Green, Orange, Red, White, Yellow	Pigment	RMS Solvent	Diacetone Alcohol				
	Poly-Rolmark Stencil Ink	Black	Pigment	RMS Solvent	Diacetone Alcohol				
	Spray Stencil Ink	Black, Red, White, Blue, Yellow, Orange, Green	Pigment	T Solvent	Acetone				
	Spray Mark Over	Tan	Pigment	T Solvent	Acetone				
	W-15 Tan	Tan	Pigment	Water	Water Soluble				
MARKING Products	T-Grade Dye Type Marking Pen Ink	Red, Blue	Dye	T Solvent	Xylene				
	T-Grade Pigment Type Marking Pen Ink	Black	Pigment	T Solvent	Xylene				
	CM-1 Porous Contact Marking Ink	Black, Red, White	Pigment	N/A	Castor Oil				
S	RCP Roller Coder Ink	Black	Dye	CM75-Solvent	Diethylene Glycol				
CODERS	RCNP Roller Coder Ink	Black	Dye	CM75-Solvent	Butyl Alcohol				
	CF Coder Ink	Black	Dye	Water	Propylene				

All inks have a 2 year shelf life from date of manufacture.





USE WITH THIS EQUIPMENT									SURFACES AVAILABLE IN THESE SIZ													ES .									
efi Applicator	Fountain Roller	Rolmark Stencil Roller & Pad	Aerosol Spray Can	Paint Roller - Brush	Fountain Brush	88 Marker	99 Marker	Porous Roller Coder	Non-Porous Roller Coder	Pogo Printer	Stretchwrap	Shrinkwrap	Plastic	Ceramic Tile	Glass	Fabric	Porcelain	Brick	Rubber	Paper	Wood	PVC	Corrugated	Concrete	Metal	4 oz Bottle (118 mL)	Pint (473 mL)	Quart (946 mL)	Gallon (3.785 L)	50 Gallon Drum (189 L)	Aerosol Can
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