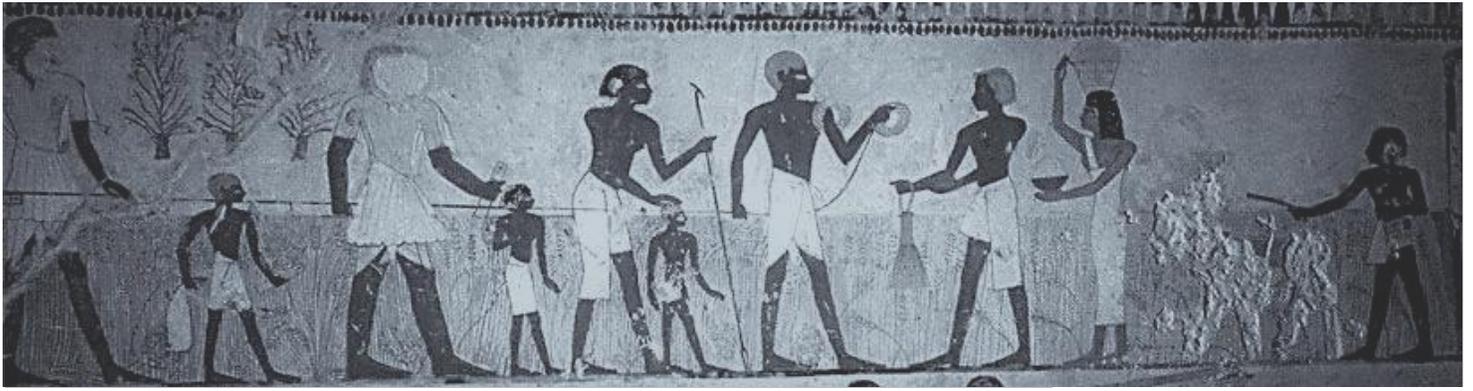


Surveying Products by MARK-IT®

Retail Pricing



Cover Illustration: "The Rope Stretchers"

Ancient surveyors re-illustrated from the Tomb of Menna, a nobleman of ancient Egypt Circa 1500 B.C.

"History In The Marking"

Survey markers • Survey nails • Metal tags & washers

Rebar markers • Pipe Markers • Concrete/bench markers

Driving monuments • Extension rod monuments

Boundary marker posts • Accessories

We also do custom stamping and custom markers!

MARK-IT®
SURVEY MARKERS & MONUMENTS
A Division of Desert Engineering Group, Inc.
Quality Survey Markers Since 1969



(520) 882-7363 survey-marker.com

MARK-IT, a division of Desert Engineering Group, Inc., has provided the industry with quality survey markers since 1969. MARK-IT continues to execute our core values in meeting industrial needs with precision tooling, prompt delivery (call for same day services) , friendly customer service and competitive pricing.

At MARK-IT, our main focus is to guarantee that our products have been quality inspected and precision tooled for efficient installation and durability. Government agencies, surveyors and engineers depend on MARK-IT for our broad range of CNC machining and tool & die capabilities.

Desert Engineering Group, Inc. is a Small Disadvantaged Minority Owned Business.

MARK-IT welcomes you to browse our website to view our products. Feel free to call us at (520) 882-7363 for any additional information.

We also do custom stamping and custom markers!

MARK-IT®

Business Hours: 8:00 AM-4:00 PM (Arizona Time)

Telephone: (520) 882-7363

Fax: (520) 623-6860

Email: markit@survey-marker.com

Website: survey-marker.com

An equal opportunity employer

Pricing is valid as of June 1st, 2024

Shipping: All items shipped F.O.B. origin
(prices does not include shipping)

Terms: Net 30 days
(Terms and prices subject to change without notice)

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3162 E. 46th St
Tucson AZ, 85713

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(subject to a 4% service fee)

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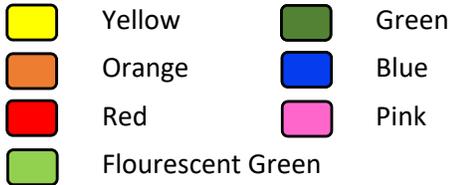
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Plastic Survey Markers

Manufactured by MARK-IT®. Fits over rebar or inside pipe. Made from a formula of poethylene and additives to insure longevity against most field conditions. All plastic markers are hot stamped with black lettering.

Available Colors



| Item # | Description | Quantity & Price each (USD) | | | |
|---------------------------------|--|-----------------------------|-------------|-------------|--------------|
| 1/8" linear type (font) | | 100+ | 200+ | 500+ | 1000+ |
| PLM-3 | Fits 3/8" Rebar or 1/2" Pipe with 2 lines of 1/8" type | \$0.58 | \$0.57 | \$0.55 | \$0.53 |
| PLM-4 | Fits 1/2" Rebar or 3/4" Pipe with 2 lines of 1/8" type | \$0.60 | \$0.58 | \$0.56 | \$0.54 |
| PLM-5 | Fits 5/8" Rebar or 1" Pipe with 2 lines of 1/8" type | \$0.64 | \$0.63 | \$0.61 | \$0.59 |
| PLM-6 | Fits 3/4" Rebar with 2 lines of 1/8" type | \$0.66 | \$0.64 | \$0.62 | \$0.60 |
| 3/16" linear type (font) | | | | | |
| PLM-3L | Fits 3/8" Rebar or 1/2" Pipe with 2 lines of larger 3/16" type | \$0.58 | \$0.57 | \$0.55 | \$0.53 |
| PLM-4L | Fits 1/2" Rebar or 3/4" Pipe with 2 lines of larger 3/16" type | \$0.60 | \$0.58 | \$0.56 | \$0.54 |
| PLM-5L | Fits 5/8" Rebar or 1" Pipe with 2 lines of larger 3/16" type | \$0.64 | \$0.63 | \$0.61 | \$0.59 |
| PLM-6L | Fits 3/4" Rebar with 2 lines of larger 3/16" type | \$0.66 | \$0.64 | \$0.62 | \$0.60 |
| 1/8" radial type (font) | | | | | |
| PLM-4R | Fits 1/2" Rebar or 3/4" Pipe with 1/8" radial type | \$0.60 | \$0.58 | \$0.56 | \$0.54 |
| PLM-5R | Fits 5/8" Rebar with 2 lines of larger 3/16" type | \$0.64 | \$0.63 | \$0.61 | \$0.59 |
| PLM-6R | Fits 3/4" Rebar with 1/8" radial type | \$0.66 | \$0.64 | \$0.62 | \$0.60 |
| PLM-4D | Fits 1/2" Rebar or 3/4" Pipe with Delta center mark w/without 1/8" radial type | \$0.60 | \$0.58 | \$0.56 | \$0.54 |
| PLM-5D | Fits 5/8" Rebar or 1" Pipe with Delta center mark w/without 1/8" radial type | \$0.64 | \$0.63 | \$0.61 | \$0.59 |
| PLM-6D | Fits 3/4" Rebar with Delta center mark w/without 1/8" radial type | \$0.66 | \$0.64 | \$0.62 | \$0.60 |
| PLM-4C | Fits 1/2" Rebar or 3/4" Pipe with Crosshair center mark w/without 1/8" radial type | \$0.60 | \$0.58 | \$0.56 | \$0.54 |
| PLM-5C | Fits 5/8" Rebar or 1" Pipe with Crosshair center mark w/without 1/8" radial type | \$0.64 | \$0.63 | \$0.61 | \$0.59 |
| PLM-6C | Fits 3/4" Rebar with Crosshair center mark w/without 1/8" radial type | \$0.66 | \$0.64 | \$0.62 | \$0.60 |

* Minimum order 100 pieces (same stamp). \$25.00 Stamping fee for orders less than 100. See stamping form page 23.

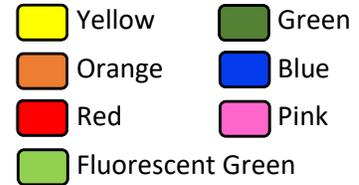
Expedited orders must be placed before 12:00 PM MST at a \$100.00 charge.

*Prices subject to change

Plastic Survey Markers



Available Colors



| Item # | Description | Quantity & Price each (USD) | | | |
|--|---|-----------------------------|-------------|-------------|--------------|
| Custom markings for 1/8" linear type (font) | | 100+ | 200+ | 500+ | 1000+ |
| PLM-4T | Fits 1/2" Rebar or 3/4" Pipe w/3 lines of 1/8" type | \$0.92 | \$0.89 | \$0.88 | \$0.85 |
| PLM-5T | Fits 5/8" Rebar or 1" Pipe w/3 lines of 1/8" type | \$0.95 | \$0.92 | \$0.91 | \$0.89 |
| PLM-6T | Fits 3/4" Rebar w/3 lines of 1/8" type | \$0.96 | \$0.93 | \$0.92 | \$0.90 |
| PLM-4Q | Fits 1/2" Rebar or 3/4" Pipe w/4 lines of 1/8" type | \$0.92 | \$0.89 | \$0.88 | \$0.85 |
| PLM-5Q | Fits 5/8" Rebar or 1" Pipe w/4 lines of 1/8" type | \$0.95 | \$0.92 | \$0.91 | \$0.89 |
| PLM-6Q | Fits 3/4" Rebar w/4 lines of 1/8" type | \$0.96 | \$0.93 | \$0.92 | \$0.90 |

* Minimum order 100 pieces (same stamp). \$25.00 Stamping fee for orders less than 100. See stamping form page 24.



| Item # | Description | Quantity & Price each (USD) | | | |
|--|---|-----------------------------|-------------|-------------|--------------|
| Custom markings for 1/8" radial rings | | 100+ | 200+ | 500+ | 1000+ |
| PLM-4RS | Fits 1/2" Rebar or 3/4" Pipe w/1/8" radial outer ring and 2 interior lines of 1/8" type | \$0.92 | \$0.89 | \$0.88 | \$0.85 |
| PLM-5RS | Fits 5/8" Rebar or 1" Pipe w/1/8" radial outer ring and 2 interior lines of 1/8" type | \$0.95 | \$0.92 | \$0.91 | \$0.89 |
| PLM-6RS | Fits 3/4" Rebar or 1" Pipe w/1/8" radial outer ring and 2 interior lines of 1/8" type | \$0.96 | \$0.93 | \$0.92 | \$0.90 |
| PLM-5R2 | Fits 5/8" Rebar or 1" Pipe with two 1/8" radial rings | \$0.95 | \$0.92 | \$0.91 | \$0.89 |
| PLM-6R2 | Fits 3/4" Rebar with two 1/8" radial rings | \$0.96 | \$0.93 | \$0.92 | \$0.90 |

* Minimum order 100 pieces (same stamp). \$25.00 Stamping fee for orders less than 100. See stamping form page 24.

Expedited orders must be placed before 12:00 PM MST at a \$100.00 charge

*Prices subject to change

Magnail Survey Nail

Magnail is a hardened magnetized masonry nail that is used among surveyors. Magnail can easily be detected with a magnetic locator. Magnail has a larger center point which makes it more durable and less apt to break. Packaged 100 per box. Available in four lengths: 1 1/4", 1 1/2", 2" and 2 1/2".



| Item # | Description | Quantity & Box price (USD) |
|----------|---------------------|----------------------------|
| MAGN-125 | 1 1/4" Long Magnail | \$18.17 / 100 per box |
| MAGN-15 | 1 1/2" Long Magnail | \$21.70 / 100 per box |
| MAGN-2 | 2" Long Magnail | \$25.24 / 100 per box |
| MAGN-25 | 2 1/2" Long Magnail | \$29.27 / 100 per box |

SSMRN-75 Steel Survey Mark Ribbed Nail

MARK-IT'S exclusive Steel Survey Marked Ribbed Nail is a solid nail made of strong steel and can easily be located with a magnetic locator. Chrome-plated, it is easily driven into asphalt or wood. The top nail is embossed with SURVEY MARK imprint. The SSMRN-75 is 75mm (3") long with a ribbed stem, easier to drive in and more secure than nails with smooth stems. The nail features a 25mm (1") convex top and recessed plumb point for pinpoint accuracy. The SSMRN-75 can be used with MARK-IT Disc/Washers to provide a low cost durable marker with more information.



| Item # | Description | Quantity & Price each (USD) | |
|----------|-------------------------------|-----------------------------|-------------|
| | | 1-99 | 100+ |
| SSMRN-75 | Steel Survey Mark Ribbed Nail | \$1.96 each | \$1.71 each |

Expedited orders must be placed before 12:00 PM MST at a \$100.00 charge

*Prices subject to change

Tags

Metal tags are manufactured from aluminum or brass.



| Item # | Description | Quantity & Price Each (USD) | |
|-----------------|--|-----------------------------|--------------|
| Brass | | 500 | 1000+ |
| Tag-3/4 | 3/4" O.D. x 1/8" hole-22 gauge (.025) | \$0.14 | \$0.12 |
| Tag-1 | 1" O.D. x 5/32" hole-22 gauge (.025) | \$0.17 | \$0.15 |
| Tag-2B | 1 1/4" O.D. x 1/4" hole-20 gauge (.050) | \$0.76 | \$0.72 |
| Tag-3B | 1 1/4" O.D. x 5/16" hole-20 gauge (.050) | \$0.76 | \$0.72 |
| Aluminum | | | |
| Tag-2A | 1 1/4" O.D. x 1/4" hole-16 gauge (.050) | \$0.43 | \$0.41 |
| Tag-3A | 1 1/4" O.D. x 5/16" hole-16 gauge (.050) | \$0.43 | \$0.41 |

* Minimum order 500 pieces. See stamping form page 27.



Washer / Disc

Washer/Disc are manufactured from aluminum, brass and stainless steel, designed to take a 1/4" PK Nail, Magnail, or a SSMRN-75 Steel Ribbed Nail. Stamping available.

| Item # | Description | Quantity & Price Each (USD) | | | |
|------------------------|--|-----------------------------|----------------|----------------|-------------|
| Brass | | 25-99 | 100-249 | 250-499 | 500+ |
| Disc-1-B | Brass 1 1/2" dia. x 1/16" thick with 3/8" or 1/2" center hole (blank) | \$ 1.38 | \$ 1.28 | \$ 1.17 | \$ 1.12 |
| Disc-1-B-S | Brass 1 1/2" dia. x 1/16" thick with 3/8" or 1/2" center hole (stamped) | \$ 1.63 | \$ 1.53 | \$ 1.43 | \$ 1.38 |
| Disc-2-B | Brass 2" dia. x 1/16" thick with 3/8" or 1/2" center hole (blank) | \$ 1.68 | \$ 1.58 | \$ 1.48 | \$ 1.43 |
| Disc-2-B-S | Brass 2" dia. x 1/16" thick with 3/8" or 1/2" center hole (stamped) | \$ 2.18 | \$ 2.08 | \$ 1.98 | \$ 1.93 |
| Aluminum | | | | | |
| Disc-1 | Aluminum 1 1/2" dia. x 3/32" thick with 3/8" or 1/2" center hole (blank) | \$ 0.74 | \$ 0.72 | \$ 0.70 | \$ 0.68 |
| Disc-1-S | Aluminum 1 1/2" dia. x 3/32" thick with 3/8" or 1/2" center hole (stamped) | \$ 0.88 | \$ 0.86 | \$ 0.84 | \$ 0.82 |
| Disc-2 | Aluminum 2" dia. x 3/32" thick with 3/8" or 1/2" center hole (blank) | \$ 1.00 | \$ 0.98 | \$ 0.96 | \$ 0.94 |
| Disc-2-S | Aluminum 2" dia. x 3/32" thick with 3/8" or 1/2" center hole (stamped) | \$ 1.36 | \$ 1.34 | \$ 1.32 | \$ 1.30 |
| Stainless Steel | | | | | |
| Disc-1-SS-S | Stainless Steel 1 1/2" dia. x 1/16" thick with 3/8" center hole (stamped) | \$ 1.16 | \$ 1.13 | \$ 1.11 | \$ 1.09 |

* \$25.00 charge for orders less than 100 pieces. Please call for stamping pricing. See stamping form page 27.

Expedited orders must be placed before 12:00 PM MST at a \$100.00 charge.

*Prices subject to change

Rebar Markers

For Surveyors who prefer using Rebar as a survey stake, we offer our rebar markers. Each MARK-IT marker is a permanent marker designed for use where 3/8", 1/2", 5/8", 3/4", 7/8" or 1" (No. 3,4,5,6,7,8) rebar is used as a survey stake. Markers adhere easily and securely when installed by several strikes of a hammer. Pre-stamping is available on all rebar markers or they can be marked easily in the field. See page 21 for rebar marker installation.



Item # **Description** **Price Each (USD)**

| Standard Series (Aluminum) | | 1-24 | 25-99 | 100-249 | 250-499 | 500+ |
|-----------------------------------|--------------------------------|---------|---------|---------|---------|---------|
| RB-4-1½ | 1 1/2" flat top for 1/2" rebar | \$ 1.93 | \$ 1.89 | \$ 1.86 | \$ 1.84 | \$ 1.80 |
| RB-4-2 | 2" flat top for 1/2" rebar | \$ 2.55 | \$ 2.50 | \$ 2.47 | \$ 2.45 | \$ 2.41 |
| RB-5-1½ | 1 1/2" flat top for 5/8" rebar | \$ 1.93 | \$ 1.89 | \$ 1.86 | \$ 1.84 | \$ 1.80 |
| RB-5-2 | 2" flat top for 5/8" rebar | \$ 2.57 | \$ 2.52 | \$ 2.49 | \$ 2.47 | \$ 2.43 |
| RB-6-1½ | 1 1/2" flat top for 3/4" rebar | \$ 2.17 | \$ 2.12 | \$ 2.09 | \$ 2.07 | \$ 2.03 |
| RB-6-2 | 2" flat top for 3/4" rebar | \$ 2.71 | \$ 2.66 | \$ 2.64 | \$ 2.61 | \$ 2.58 |



Item # **Description** **Price Each (USD)**

| Aluminum PI Series® | | 1-24 | 25-99 | 100-249 | 250-499 | 500+ |
|----------------------------|---|---------|--------|---------|---------|---------|
| RB-3-1½-PI | 1 1/2" flat top for 3/8" rebar with plastic insulator | \$ 3.06 | \$2.96 | \$2.90 | \$2.81 | \$ 2.66 |
| RB-3-2-PI | 2" flat top for 3/8" rebar with plastic insulator | \$ 3.34 | \$3.24 | \$3.17 | \$3.09 | \$ 2.94 |
| RB-3-2½-PI | 2 1/2" flat top for 3/8" rebar with plastic insulator | \$ 4.03 | \$3.93 | \$3.87 | \$3.78 | \$ 3.63 |
| RB-4-1½-PI | 1 1/2" flat top for 1/2" rebar with plastic insulator | \$ 3.06 | \$2.97 | \$2.90 | \$2.81 | \$ 2.66 |
| RB-4-2-PI | 2" flat top for 1/2" rebar with plastic insulator | \$ 3.34 | \$3.24 | \$3.17 | \$3.09 | \$ 2.94 |
| RB-4-2½-PI | 2 1/2" flat top for 1/2" rebar with plastic insulator | \$ 4.03 | \$3.93 | \$3.87 | \$3.78 | \$ 3.63 |
| RB-5-1½-PI | 1 1/2" flat top for 5/8" rebar with plastic insulator | \$ 3.06 | \$2.97 | \$2.90 | \$2.81 | \$ 2.66 |
| RB-5-2-PI | 2" flat top for 5/8" rebar with plastic insulator | \$ 3.34 | \$3.24 | \$3.17 | \$3.09 | \$ 2.94 |
| RB-5-2½-PI | 2 1/2" flat top for 5/8" rebar with plastic insulator | \$ 4.03 | \$3.93 | \$3.87 | \$3.78 | \$ 3.63 |
| RB-6-2-PI | 2" flat top for 3/4" rebar with plastic insulator | \$ 3.53 | \$3.43 | \$3.37 | \$3.28 | \$ 3.13 |
| RB-6-2½-PI | 2 1/2" flat top for 3/4" rebar with plastic insulator | \$ 4.12 | \$4.02 | \$3.96 | \$3.87 | \$ 3.72 |
| RB-7-2-PI | 2" flat top for 7/8" rebar with plastic insulator | \$ 3.53 | \$3.43 | \$3.37 | \$3.28 | \$ 3.13 |
| RB-7-2½-PI | 2 1/2" flat top for 7/8" rebar with plastic insulator | \$ 4.12 | \$4.02 | \$3.96 | \$3.87 | \$ 3.72 |
| RB-8-2-PI | 2" flat top for 1" rebar with plastic insulator | \$ 3.53 | \$3.43 | \$3.37 | \$3.28 | \$ 3.13 |
| RB-8-2½-PI | 2 1/2" flat top for 1" rebar with plastic insulator | \$ 4.12 | \$4.02 | \$3.96 | \$3.87 | \$ 3.72 |

\$25.00 charge for orders less than 25 pieces. Please call for pricing on Rebar Markers. See stamping form pages 25 & 27.

Expedited orders must be placed before 12:00 PM MST at a \$100.00 charge.

*Prices subject to change

Rebar Markers

Prices shown are for plain caps. Please call for stamping prices on Casted Markers. See page 21 for rebar marker installation.



| Item # | Description | Quantity & Price Each (USD) | | | | |
|-----------------------------------|---|-----------------------------|---------|---------|---------|---------|
| Casted Aluminum PI Series® | | 1-24 | 25-99 | 100-249 | 250-499 | 500+ |
| Flat top | | | | | | |
| RB-4-3/4-PI-F | 3 1/4" flat top for 1/2" rebar with plastic insulator | \$21.55 | \$21.49 | \$21.35 | \$21.21 | \$21.15 |
| RB-5-3/4-PI-F | 3 1/4" flat top for 5/8" rebar with plastic insulator | \$21.55 | \$21.49 | \$21.35 | \$21.21 | \$21.15 |
| RB-6-3/4-PI-F | 3 1/4" flat top for 3/4" rebar with plastic insulator | \$21.55 | \$21.49 | \$21.35 | \$21.21 | \$21.15 |
| RB-7-3/4-PI-F | 3 1/4" flat top for 7/8" rebar with plastic insulator | \$21.55 | \$21.49 | \$21.35 | \$21.21 | \$21.15 |
| RB-8-3/4-PI-F | 3 1/4" flat top for 1" rebar with plastic insulator | \$21.55 | \$21.49 | \$21.35 | \$21.21 | \$21.15 |
| Dome top | | | | | | |
| RB-4-3/4-PI-D | 3 1/4" dome top for 1/2" rebar with plastic insulator | \$21.55 | \$21.49 | \$21.35 | \$21.21 | \$21.15 |
| RB-5-3/4-PI-D | 3 1/4" dome top for 5/8" rebar with plastic insulator | \$21.55 | \$21.49 | \$21.35 | \$21.21 | \$21.15 |
| RB-6-3/4-PI-D | 3 1/4" dome top for 3/4" rebar with plastic insulator | \$21.55 | \$21.49 | \$21.35 | \$21.21 | \$21.15 |
| RB-7-3/4-PI-D | 3 1/4" dome top for 7/8" rebar with plastic insulator | \$21.55 | \$21.49 | \$21.35 | \$21.21 | \$21.15 |
| RB-8-3/4-PI-D | 3 1/4" dome top for 1" rebar with plastic insulator | \$21.55 | \$21.49 | \$21.35 | \$21.21 | \$21.15 |
| Brass PI Series® | | 1-24 | 25-99 | 100-249 | 250-499 | 500+ |
| Flat top | | | | | | |
| RB-4-3/4-PI-BF | 3 1/4" flat top for 1/2" rebar with plastic insulator | \$40.74 | \$40.46 | \$40.18 | \$39.90 | \$39.64 |
| RB-5-2 1/2-PI-BF | 2 1/2" flat top for 5/8" rebar with plastic insulator | \$38.71 | \$38.41 | \$38.11 | \$37.81 | \$37.57 |
| RB-5-3/4-PI-BF | 3 1/4" flat top for 5/8" rebar with plastic insulator | \$40.63 | \$40.12 | \$40.07 | \$40.01 | \$39.53 |
| RB-6-2 1/2-PI-BF | 2 1/2" flat top for 3/4" rebar with plastic insulator | \$37.23 | \$36.72 | \$36.67 | \$36.60 | \$36.43 |
| RB-6-3/4-PI-BF | 3 1/4" flat top for 3/4" rebar with plastic insulator | \$43.63 | \$43.36 | \$43.09 | \$42.82 | \$42.53 |
| RB-7-3/4-PI-BF | 3 1/4" flat top for 7/8" rebar with plastic insulator | \$53.56 | \$53.29 | \$53.02 | \$52.75 | \$52.46 |
| RB-8-3/4-PI-BF | 3 1/4" flat top for 1" rebar with plastic insulator | \$57.88 | \$57.61 | \$57.34 | \$57.07 | \$56.78 |
| Dome top | | | | | | |
| RB-4-3/4-PI-BD | 3 1/4" dome top for 1/2" rebar with plastic insulator | \$42.86 | \$42.58 | \$42.30 | \$42.02 | \$41.73 |
| RB-5-2 1/2-PI-BD | 2 1/2" dome top for 5/8" rebar with plastic insulator | \$40.93 | \$40.66 | \$40.39 | \$40.12 | \$39.83 |
| RB-5-3/4-PI-BD | 3 1/4" dome top for 5/8" rebar with plastic insulator | \$40.63 | \$40.11 | \$40.06 | \$39.99 | \$39.50 |
| RB-6-2 1/2-PI-BD | 2 1/2" dome top for 3/4" rebar with plastic insulator | \$37.43 | \$36.92 | \$36.87 | \$36.81 | \$36.33 |
| RB-6-3/4-PI-BD | 3 1/4" dome top for 3/4" rebar with plastic insulator | \$49.64 | \$49.37 | \$49.10 | \$48.83 | \$48.54 |
| RB-7-3/4-PI-BD | 3 1/4" dome top for 7/8" rebar with plastic insulator | \$54.67 | \$54.40 | \$54.13 | \$53.86 | \$53.57 |
| RB-8-3/4-PI-BD | 3 1/4" dome top for 1" rebar with plastic insulator | \$60.11 | \$59.84 | \$59.57 | \$59.30 | \$59.01 |

\$25.00 fee for orders less than 25 pieces.

*Please note that Rebar Markers (RB) with a 2 1/2" or 3 1/4" tops have a stamping charge per marker. This is not included in the \$25.00 charge for orders less than 25 pieces. Please call for stamping prices on Rebar Markers. See stamping form page 25-27.

Expedited orders must be placed before 12:00 PM MST at a \$100.00 charge.

*Prices subject to change

Pipe Markers

All Pipe Mark-It Markers are a permanent aluminum survey marker, designed to fit inside a 1" pipe or conduit. All Pipe Markers have a tapered stem to conform to the pipe opening. A Pipe Sizer is available for installation. *Refer to page 22*

Pre-stamping is available from our factory on all Pipe Markers or they can be handstamped in the field.

A tumbled finish gives your aluminum markers a smooth, satin-like appearance.



Cold forged



Cold forged



Standard (1" Pipe)

| Item # | Description | Quantity & Price Each (USD) | | | |
|--------|-------------------------------------|-----------------------------|--------|---------|--------|
| | | 1-24 | 25-99 | 100-249 | 250+ |
| P-115 | 1 1/2" flat top for 1" pipe/conduit | \$2.80 | \$2.74 | \$2.69 | \$2.67 |
| P-116 | 2" flat top for 1" pipe/conduit | \$3.43 | \$3.35 | \$3.33 | \$3.29 |

*\$25.00 charge for orders less than 25 pieces. Please call for stamping prices on Pipe Markers. Refer to Stamping Form for instructions on page 25 & 27.

Expedited orders must be placed before 12:00 PM MST at a \$100.00 charge

*Prices subject to change

Concrete/Bench Marks

Our aluminum and brass concrete/bench marks are ideal to satisfy your requirements for highways, streets, intersections, cemeteries, and other location points, as well as in rocks, certain sizes of pipe, dams, bridges, etc. Our stem design fastens securely in concrete—permanently. Pre-stamping is available or they can be marked easily in the field. Refer to Stamping Section for instructions. Magnets are an available option on all models. A tumbled finish gives the aluminum a smooth, satin-like appearance. We welcome the opportunity to quote on larger diameter brass and aluminum markers.



Cold forged



Casted



Casted



Casted

| Item # | Description | Quantity & Price Each (USD) | | | |
|---|--|-----------------------------|---------|---------|---------|
| | | 1-24 | 25-99 | 100-249 | 250+ |
| Aluminum monument markers | | 1-24 | 25-99 | 100-249 | 250+ |
| <i>All markers are cast except as noted</i> | | | | | |
| C/M-2A | 2" flat top x 2" stem aluminum marker (cold forged) | \$2.22 | \$2.15 | \$2.09 | \$2.03 |
| C/M-2½ A | 2 1/2" flat top x 2" stem aluminum marker (cold forged) | \$2.28 | \$2.22 | \$2.15 | \$2.09 |
| C/M-2AD | 2" dome top x 2" stem aluminum marker (cold forged) | \$2.35 | \$2.29 | \$2.23 | \$2.16 |
| C/M-2½ AD | 2 1/2" dome top x 2" stem aluminum marker (cold forged) | \$2.41 | \$2.35 | \$2.29 | \$2.10 |
| C/M-SS-2½ | 2 1/2" flat/dome top x 3" split stem aluminum marker (casted) | \$19.98 | \$19.69 | \$19.40 | \$19.10 |
| C/M-HS-2½ | 2 1/2" flat/dome top x 3" hex stem aluminum marker (casted) | \$21.20 | \$20.91 | \$20.61 | \$20.32 |
| C/M-SS-3¼ | 3 1/4" flat/dome top x 3" split stem aluminum marker (casted) | \$22.41 | \$22.11 | \$21.82 | \$20.94 |
| C/M-HS-3¼ | 3 1/4" flat/dome top x 3" hex stem aluminum marker (casted) | \$23.62 | \$23.33 | \$23.03 | \$22.74 |
| C/M-BM-3¼ | 3 1/4" flat/dome top x 3" split stem aluminum marker (3 prong) | \$21.20 | \$20.91 | \$20.61 | \$20.32 |

\$25.00 charge orders less than 25 pieces.

*Please note that Concrete Marks (C/M) with a 2½" or 3¼" tops have a stamping charge per marker. This is not included in the \$25.00 charge for orders less than 25 pieces. Please call for stamping prices on Concrete/Bench Marks. See stamping form page 25-27.

One time \$200.00 charge per custom logo on casted markers.

This HS model allows a PK nail or other object to be inserted in the 3/16" hole located in the stem, to secure it in concrete permanently. Also, its unique stem design allows it to drive fit into 3/4" pipe. *Other top sizes are available, call for pricing.

Magnets available at .45 each

Expedited orders must be placed before 12:00 PM MST at a \$100.00 charge.

*Prices subject to change

Concrete/Bench Marks



Casted



Casted



Casted



Casted

| Item # | Description | Quantity & Price Each (USD) | | | |
|-------------------------------|---|-----------------------------|--------------|----------------|-------------|
| | | 1-24 | 25-99 | 100-249 | 250+ |
| Brass monument markers | | 1-24 | 25-99 | 100-249 | 250+ |
| Flat top | | | | | |
| C/M-1½ B | 1 1/2" flat top x 2" stem brass marker | \$10.88 | \$10.77 | \$10.66 | \$10.53 |
| *C/M-1½ B-S | 1 1/2" flat top x 2" stem brass marker stamped (no logo charge) | \$12.61 | \$12.51 | \$12.31 | \$12.21 |
| C/M-2B | 2" flat top x 2 1/2" stem brass marker | \$17.92 | \$16.48 | \$17.48 | \$17.29 |
| *C/M-2B-S | 2" flat top x 2 1/2" stem brass marker stamped (no logo charge) | \$20.44 | \$20.25 | \$19.99 | \$19.81 |
| C/M-SS-2½ BF | 2 1/2" flat top x 3" split stem brass marker | \$32.39 | \$32.15 | \$31.86 | \$31.60 |
| C/M-SS-2½ B-S | 2 1/2" flat top x 3" split stem brass marker stamped | \$32.39 | \$32.15 | \$31.86 | \$31.60 |
| C/M-HS-2½ BF | 2 1/2" flat top x 3" hex stem brass marker | \$28.87 | \$28.39 | \$28.09 | \$27.84 |
| C/M-HS-2½ B-S | 2 1/2" flat top x 3" hex stem brass marker stamped | \$33.91 | \$33.42 | \$33.13 | \$32.87 |
| C/M-SS-3¼ BF | 3 1/4" flat top x 3" split stem brass marker (2 Prong) | \$35.09 | \$34.96 | \$34.34 | \$33.93 |
| C/M-HS-3¼ BF | 3 1/4" flat top x 3" hex stem brass marker | \$35.09 | \$34.96 | \$34.35 | \$33.93 |
| C/M-BM-3¼ BF | 3 1/4" flat top x 3" split stem brass marker (3 Prong) | \$38.59 | \$38.45 | \$37.76 | \$37.29 |
| C/M-SS-4 BF | 4" flat top x 3" split stem brass marker | \$47.16 | \$46.55 | \$46.24 | \$44.41 |
| | | 1-24 | 25-99 | 100-249 | 250+ |
| Dome top | | | | | |
| C/M-2 BD | 2" dome top x 2 1/2" stem | \$19.44 | \$19.21 | \$18.90 | \$18.66 |
| C/M-2 BD-S | 2" dome top x 2 1/2" stem, stamped | \$20.36 | \$20.15 | \$19.88 | \$19.67 |
| C/M-SS-2½ BF | 2 1/2" dome top x 3" split stem brass marker | \$31.56 | \$31.42 | \$31.00 | \$30.67 |
| C/M-SS-2½ BD-S | 2 1/2" dome top x 3" split stem brass marker stamped | \$38.51 | \$38.37 | \$37.82 | \$37.61 |
| C/M-HS-2½ BD | 2 1/2" dome top x 3" hex stem brass marker | \$31.56 | \$31.42 | \$31.98 | \$30.67 |
| C/M-HS-2½ BD-S | 2 1/2" dome top x 3" hex stem brass marker stamped | \$38.51 | \$38.37 | \$37.82 | \$37.61 |
| C/M-SS-3¼ BD | 3 1/4" dome top x 3" split stem brass marker (2 Prong) | \$42.36 | \$42.20 | \$41.58 | \$41.30 |
| C/M-HS-3¼ BD | 3 1/4" dome top x 3" hex stem brass marker | \$42.36 | \$42.20 | \$41.58 | \$41.30 |
| C/M-BM-3¼ BD | 3 1/4" dome top x 3" split stem brass marker (3 Prong) | \$46.59 | \$46.42 | \$45.73 | \$45.43 |
| C/M-SS-4 BD | 4" dome top x 3" split stem brass marker | \$52.16 | \$51.45 | \$51.09 | \$50.38 |

\$25.00 charge orders less than 25 pieces.

*Please note that Concrete Marks (C/M) with a 2½" or 3¼" tops have a stamping charge per marker. This is not included in the \$25.00 charge for orders less than 25 pieces. Please call for stamping prices on Concrete/Bench Marks. See stamping form page 25-27.

One time \$200.00 charge per custom logo on casted markers.

This HS model allows a PK nail or other object to be inserted in the 3/16" hole located in the stem, to secure it in concrete permanently. Also, its unique stem design allows it to drive fit into 3/4" pipe. *Other top sizes are available, call for pricing.

Magnets available at .45 each

Expedited orders must be placed before 12:00 PM MST at a \$100.00 charge.

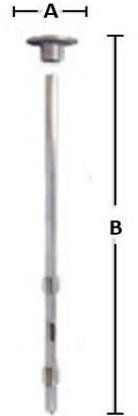
*Prices subject to change

Driving Monuments

Tri-Fluted Driving Stakes

The TRI-STAKE is designed for the Surveyor who prefers a light-weight, economical aluminum stake. At 3/4" diameter, TRI-STAKES provide maximum holding retention and security with three wide, forged flute sets offset 90° from each other. A Driving Pilot Point enables a straight ground entry for easy installation from start to finish. A magnet is placed in the cap for easy location.

| Item # | Description | | Quantity & Price each (USD) | | |
|----------|----------------------|-----------------------|-----------------------------|---------|---------|
| | A | B | 1-100 | 101-249 | 250+ |
| TF-DS-18 | 3 1/4" flat/dome top | 18" x 3/4" dia. stake | \$22.03 | \$21.85 | \$21.63 |
| TF-DS-30 | 3 1/4" flat/dome top | 30" x 3/4" dia. stake | \$23.26 | \$23.05 | \$22.82 |
| TF-DS-36 | 3 1/4" flat/dome top | 36" x 3/4" dia. stake | \$24.40 | \$24.16 | \$23.93 |
| TF-DS-48 | 3 1/4" flat/dome top | 48" x 3/4" dia. stake | \$26.70 | \$26.44 | \$26.18 |
| TF-DS-60 | 3 1/4" flat/dome top | 60" x 3/4" dia. stake | \$28.97 | \$28.70 | \$28.41 |



\$25.00 charge for orders containing less than 25 caps. Please call for stamping prices for caps. See stamping form pages 25 & 27.

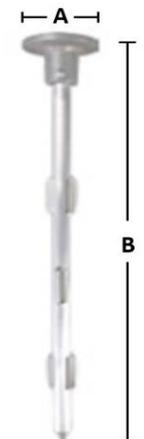
Additional lengths available

Installation: Drive stake into ground with a power or manual driver to desired depth, place marker on rod and apply several hammer taps to fasten marker onto rod.

Tri-Fluted Driving Monument

The Tri-Fluted Driving Aluminum Monument is a light-weight yet extremely strong monument designed for surveyors who want a quick installation. The monument can be driven into most soil conditions by using a soft-faced hammer. It is similar to our tri-fluted driving stake except the 3 1/4" diameter cap is secured to the rod by a 3/16" solid aluminum rivet. A magnet is located in the rod for easy location.

| Item # | Description | | Quantity & Price each (USD) | | |
|----------|----------------------|---------------------|-----------------------------|---------|---------|
| | A | B | 1-49 | 101-249 | 250+ |
| TF-DM-18 | 3 1/4" flat/dome top | 18" x 3/4" dia. rod | \$25.40 | \$25.26 | \$24.76 |
| TF-DM-30 | 3 1/4" flat/dome top | 30" x 3/4" dia. rod | \$26.83 | \$26.62 | \$26.08 |
| TF-DM-36 | 3 1/4" flat/dome top | 36" x 3/4" dia. rod | \$27.66 | \$27.42 | \$26.84 |
| TF-DM-48 | 3 1/4" flat/dome top | 48" x 3/4" dia. rod | \$28.73 | \$28.42 | \$27.85 |
| TF-DM-60 | 3 1/4" flat/dome top | 60" x 3/4" dia. rod | \$30.67 | \$30.29 | \$29.68 |



\$25.00 charge for orders containing less than 25 caps. Please call for stamping prices for caps. See stamping form pages 25 & 27.

Expedited orders must be placed before 12:00 PM MST at at \$100.00 charge.

*Prices subject to change

Driving Monuments

Street Driving Monument

The double fluted Street Marker is light-weight and extremely strong. At 3/4" diameter and 10 1/2" long, Aluminum Street Markers provide maximum holding retention. The shaft is drilled and tapped and comes with a lockscrew installed. The 4" diameter cap is tapped and screws on to the shaft. A magnet is located in the cap. The cap also has two slots to accept a spanner wrench for additional tightening if needed.



| Item # | Description | | Quantity & Price Each (USD) | | |
|--------|------------------|-------------------------|-----------------------------|---------|---------|
| | | | 1-100 | 101-249 | 250+ |
| | A | B | | | |
| SM-1 | 4" flat/dome top | 10 1/2" x 3/4" dia. rod | \$33.03 | \$32.09 | \$31.16 |

Additional lengths available. Call for pricing.

\$25.00 charge for orders containing less than 25 caps. Please call for stamping prices for caps. See stamping form pages 25 & 27.

Expedited orders must be placed before 12:00 PM MST at a \$100.00 charge.

*Prices subject to change

Extension Rod Monuments

The extension rods are manufactured from #6063 T6 extruded aluminum rod, meeting material specifications ASTM B 221 and QQ-A 200/9. Both rod ends are machine-faced and precision drilled and tapped, to freely accept every lockscrew. This assures maximum bonding and fusion between each Extension. Rod ends are protected by plastic end caps. One lockscrew is installed in each Extension Rod. A "scratch" mark is machined 1" from each end of the rod to aid in marker installation. Lockscrews are fabricated from a high nickel and chrome stainless steel alloy, which assures constant superior quality. The machined thread guarantees positive fastening and is metallurgically matched, to allow optimum fusion between all parts. Disc-lock washers between Rod sections will aid in keeping all rods connected.

Markers

| Item # | Description | Quantity & Price each (USD) | | | |
|--------|---|-----------------------------|---------|---------|---------|
| | | A | 1-99 | 100-249 | 250+ |
| SR-750 | 3 1/4" aluminum flat/dome top for 3/4" smooth rod | | \$21.38 | \$21.09 | \$20.64 |

\$25.00 charge for orders containing less than 25 caps. Please call for stamping prices for caps. See stamping form pages 25 & 27.

3/4" Extension Rod (aluminum)

| Item # | Description | Quantity & Price each (USD) | | | |
|----------|------------------|------------------------------|---------|---------|---------|
| | | B | C | 1-99 | 100-249 |
| ER-750-1 | 1 ft. rod length | 3/4" diameter with lockscrew | \$15.19 | \$15.17 | \$15.03 |
| ER-750-2 | 2 ft. rod length | 3/4" diameter with lockscrew | \$15.45 | \$15.31 | \$15.15 |
| ER-750-3 | 3 ft. rod length | 3/4" diameter with lockscrew | \$17.75 | \$17.58 | \$17.40 |
| ER-750-4 | 4 ft. rod length | 3/4" diameter with lockscrew | \$20.04 | \$19.86 | \$19.65 |
| ER-750-5 | 5 ft. rod length | 3/4" diameter with lockscrew | \$22.31 | \$22.10 | \$21.89 |

Spiral Driving Rod (aluminum)

| Item # | Description | Quantity & Price each (USD) | | | |
|--------|-------------|-----------------------------|--------|--------|---------|
| | | B | C | 1-99 | 100-249 |
| DR-750 | 6" | 3/4" | \$7.59 | \$7.53 | \$7.46 |

Lock Screws

| Item # | Description | Quantity & Price each (USD) | | |
|--------|-----------------------------------|-----------------------------|---------|--------|
| | | 1-99 | 100-249 | 250+ |
| LS-750 | 7/16-14 N.C. Thread - 1 1/2" long | \$1.79 | \$1.71 | \$1.61 |

Driver

| Item # | Description | Quantity & Price each (USD) | | |
|--------|------------------------------------|-----------------------------|---------|---------|
| | | 1-99 | 100-249 | 250+ |
| DV-750 | 3/4" x 2 1/2" long hardened driver | \$16.72 | \$15.52 | \$15.19 |

Expedited orders must be placed before 12:00 PM MST at a \$100.00 charge.

*Prices subject to change



Extension Rod Monuments

Stainless Steel Extension Rod Monuments

| Item # | Description | Quantity & Price each (USD) | | | |
|---------------|--|-----------------------------|------------------|---------|--------|
| | | A | 1-99 | 100-249 | 250+ |
| SR-562-2-PI* | 2" flat/dome for 9/16" rod with plastic insulator (aluminum) | | \$5.94 | \$5.69 | \$5.44 |
| SR-562-2½-PI* | 2 1/2" flat/dome for 9/16" rod with plastic insulator (aluminum) | | \$8.68 | \$8.45 | \$8.16 |
| SR-562-3¼-PI* | 3 1/4" flat/dome for 9/16" rod with plastic insulator (aluminum) | | \$9.42 | \$9.18 | \$8.84 |
| SR-562-3¼-TH | 3 1/4" flat/dome for 9/16" rod-threaded inside (aluminum) | | Call for pricing | | |
| DAT-562 | Stainless steel spherical datum point | | Call for pricing | | |
| DAT-750 | Aluminum spherical datum point for 3/4" rod | | Call for pricing | | |
| ER-562 | 1',2',3',4',5' stainless steel rods-9/16" diameter | | Call for pricing | | |
| DR-562 | 4" x 9/16" diameter fluted driving point (stainless steel) | | Call for pricing | | |
| LS-562 | Lockscrews 3/8" - 16 N.C. thread - 1 1/2" long | | \$1.46 | \$1.13 | \$1.05 |

\$25.00 charge for orders containing less than 25 caps. Please call for stamping prices for caps. See stamping form pages 25 & 27.

Expedited orders must be placed before 12:00 PM MST at a \$100.00 charge.

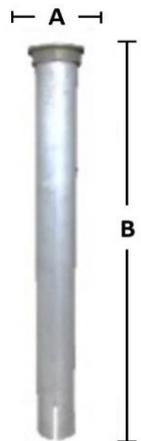
*Prices subject to change

Monuments

Flarable Monument

Mark-It Flarable Magnetic Monuments are designed to meet the needs and requirements of County, State, and Federal Agencies where a variable base is desired. Easily flared in the field, Mark-It Flarable Monuments can be transported to any jobsite. Magnetic caps and Tubes are pressed and fastened together with a solid 3/16" dia. Rivet. Other tube lengths optional. Logo patterns and stamping are available for an additional fee. *Refer to specifications for more details pg. 29.*

| Item # | Description | Quantity & Price each (USD) | | | | |
|------------|------------------|-----------------------------|------------------|----------|---------|------|
| | | A | B | | | |
| | | | | 1-99 | 100-249 | 250+ |
| FM-1-30 | 3 1/4" flat/dome | 30" Aluminum | \$22.95 | \$ 22.51 | \$22.29 | |
| FM-1-36 | 3 1/4" flat/dome | 36" Aluminum | \$24.76 | \$24.51 | \$24.37 | |
| FM-1-30-SS | 3 1/4" flat/dome | 30" Stainless steel | Call for pricing | | | |
| FM-1-36-SS | 3 1/4" flat/dome | 36" Stainless steel | Call for pricing | | | |



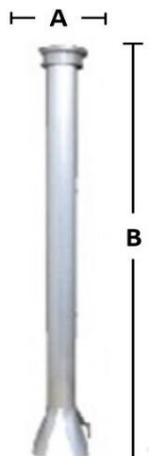
\$25.00 fee for orders less than 25 pieces. Please call for stamping pricing. See stamping form pages 25 & 27.

One time \$200.00 charge per custom logo on casted caps.

Flared Magnetic Monument

The Flared Magnetic Monument is designed where a "flared" base is desired at an economical price. The Flared Monument is similar to our Flarable Monument. This monument is offered in aluminum, stainless steel or galvanized iron pipe. Flared to 5 1/2", plus or minus 1/4 inch. Magnetic caps and Tubes are pressed and fastened together with a solid 3/16" dia. Rivet. Other tube lengths optional. Logo patterns and stamping are available for an additional fee. *Refer to specifications for more details pg. 29.*

| Item # | Description | Quantity & Price each (USD) | | | | |
|------------|------------------------|-----------------------------|------------------|----------|---------|------|
| | | A | B | | | |
| | | | | 1-99 | 101-249 | 250+ |
| FM-2-30 | 3 1/4" flat/dome | 30" Aluminum | \$22.95 | \$ 22.51 | \$22.29 | |
| FM-2-36 | 3 1/4" flat/dome | 36" Aluminum | \$24.76 | \$24.51 | \$24.37 | |
| FM-2-30-SS | 3 1/4" brass flat/dome | 30" Stainless Steel | Call for pricing | | | |
| FM-2-GIP | 3 1/4" brass flat/dome | 30" Galvanized Iron | Call for pricing | | | |



\$25.00 fee for orders less than 25 pieces. Please call for stamping pricing. See stamping form pages 25 & 27.

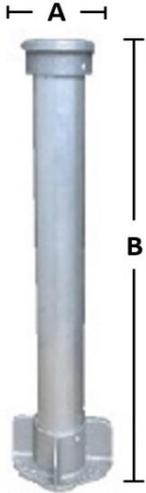
One time \$200.00 charge per custom logo on casted caps.

Expedited orders must be placed before 12:00 PM MST at a \$100.00 charge.

*Prices subject to change

Monuments

Flanged Base Monument



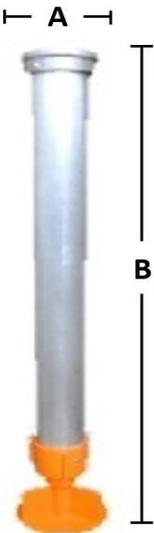
The Flanged Based Monument is designed for all surveyors and government agencies where a permanent monument is required. The base is designed for maximum stability in the ground. Magnets are located in monument base and cap. The weight is approximately 3 pounds 9 ounces per monument. *Refer to specifications for more details pg. 29.*

| Item # | Description | Quantity & Price each (USD) | | | |
|----------|------------------|-----------------------------|---------|----------|---------|
| | | A | B | | |
| | | | 1-99 | 100-249 | 250+ |
| FBM-1-30 | 3 1/4" flat/dome | 30" Aluminum | \$51.30 | \$ 50.80 | \$50.29 |
| FBM-1-36 | 3 1/4" flat/dome | 36" Aluminum | \$53.32 | \$52.81 | \$52.28 |

\$25.00 fee for orders less than 25 pieces. Please call for stamping pricing. See stamping form pages 25 & 27.

One time \$200.00 charge per custom logo on casted caps.

Break-Off Monument



The Break-Off Monument is designed to meet the needs of Federal, State and County Agencies where a "break-off" monument is required. The high impact polystyrene base is designed to break at a pre-determined point leaving the magnet at the original location after impact. This prevents the complete loss of the original survey point even if the monument itself is pulled from the ground. Resurvey costs would be lowered significantly. *Refer to specifications for more details pg. 29.*

| Item # | Description | Quantity & Price each (USD) | | | |
|----------|------------------|-----------------------------|---------|----------|---------|
| | | A | B | | |
| | | | 1-99 | 100-249 | 250+ |
| BOM 1-30 | 3 1/4" flat/dome | 30" Aluminum | \$34.45 | \$ 34.12 | \$33.78 |
| BOM 1-36 | 3 1/4" flat/dome | 36" Aluminum | \$36.50 | \$36.14 | \$35.79 |

\$25.00 fee for orders less than 25 pieces. Please call for stamping pricing. See stamping form pages 25 & 27.

One time \$200.00 charge per custom logo on casted caps.

Rhino Fiberglass Boundary Marker Posts

Our rugged lightweight line of fiber reinforced composite marker posts will not rust, rot, or corrode. Both styles are unaffected by temperature extremes from -40°F to +140°F.

Standard Colors

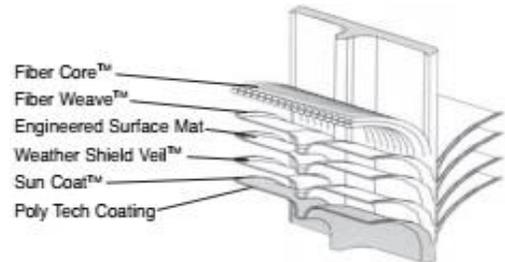
Orange, yellow, white, blue, green, red, purple and brown. Custom colors are available with a minimum order of 300 posts.



Exclusive Polytech Coating*

After a 2,000 hour Weatherometer test, (equivalent to 20+ years of field life) following ASTM G53, by an independent laboratory they reported, "The PolyTech coated sample appearance shows minimal dulling of the surface gloss while the uncoated samples are very dull with glass fibers being exposed on the surface. Tensile and flex tests have been conducted on the exposed samples and on unexposed samples. The test results show an increase in the coated sample values and a decrease in uncoated sample values". * Suncoat coating is also available - please call for information.

(Patent #6,158,919)



Weather Resistant Post Decals

We offer a wide variety of standard UV stable decals to mark any type of survey markers, boundary, or recreational facility. Any of these decals can be customized with your name, phone number and logo for a one time art charge.

- All standard Rhino 3-Rail™ & 4-Rail™ decals are 2 7/8" x 14".
- All standard Rhino 1-Rail™ decals are 2 3/8" wide.

Post Installation Tools

Flat Post Installation Tools

These tools are used with the Rhino 3-Rail™, 4-Rail™, and 1-Rail™.

The Flat Post Driver can be used to install 62" to 78" posts. Longer drivers are available.

PHD-100. The Pilot Hole Driver is used in hard pan or rocky soil to create a pilot hole and ensure posts go in straight.

FPD-33N. Flat Post Driver for Rhino 1-Rail™ post.

Expedited orders must be placed before 12:00 PM MST at a \$100.00 charge.

*Prices subject to change

Rhino Fiberglass Boundary Marker Posts

| Item # | Description | Quantity & Price Each (USD) | | | |
|--------------------------------------|--|-----------------------------|---------|---------|---------|
| | | 1-20 | 21-80 | 101-280 | 300+ |
| F172C-O | 72" long Rhino Polytech™ 1-Rail orange. Fiberglass Post (No Decal) | \$22.63 | \$21.97 | \$20.47 | \$19.45 |
| F172C-O-SM | F172C-O post with Survey Marker Decal | \$25.12 | \$24.39 | \$21.93 | \$20.83 |
| *Minimum order of 20 boundary posts. | | 0 | | | |
| F172C-O-SMK | Introductory kit (one per customer) includes: 20 F172C-OX-SM posts, 1 FPD-33N 1- Rail Driver | \$397.08 | | | |
| FPD-33N | Installation Driver for the 1-Rail Post | \$184.03 | | | |
| PHD-100 | Pilot Hole Driver | \$339.01 | | | |



| Item # | Description | Quantity & Price Each (USD) | | | |
|---------------|---|-----------------------------|--------|---------|--------|
| | | 20 | 21-80 | 101-280 | 300+ |
| F1-SM | Survey Marker Decal | \$4.59 | \$2.52 | \$ 2.41 | \$2.28 |
| Custom Decals | Custom decals are available. \$126.00 one-time art change (one or two color) waived on orders of 300+ decals. (2 3/8" x 9" to 15" long) | \$5.46 | \$4.23 | \$3.31 | \$2.89 |

Minimum order of 20 survey marker decals.

Benchtie® Vertical Surface Control Point

Benchtie can be used in trees or poles as a permanent or temporary benchmark. It can also be pre-drilled to set in concrete. Benchtie comes with a high visibility tag for marking data and a five-inch hardened zinc-coated spike.
Available in Yellow.



| Item # | Description | Quantity & Price Each (USD) | |
|---------|---------------------------------------|-----------------------------|--------|
| | | 20-100 | 100+ |
| Bench Y | Vertical Surface Control Point Yellow | \$4.43 | \$4.14 |

Minimum order of 20 pieces.

Expedited orders must be placed before 12:00 PM MST at a \$100.00 charge.

*Prices subject to change

Rebar Marker Installation

Drive Rebar to desired depth with Rebar Driver (optional item). Using a soft face hammer, tap the Survey Marker onto the Rebar. Two or three hammer strikes will secure your Marker on the Rebar. If using a steel hammer, place a block of wood or piece of leather between the Marker and hammer to protect your logo. A Driving Cap is also available as an optional item.

Insuring A Proper Fit On Rebar:

Be sure that there are no large burrs, or mushrooming on the one end that will receive the Marker. We suggest you file or grind the burrs off before taking the rebar into the field. Rebar drivers are available to eliminate any mushrooming of rebar during the driving application.



Rebar Drivers

Rebar Drivers are precision machine made from alloy steel and hardened for unlimited hammer poundings. Each is designed to easily slip over rebar and eliminate any mushrooming of the stake while being driven to the proper depth. Markers can then be placed onto the rebar and installed without difficulty.

| Item # | Description | Price Each (USD) |
|---------|--------------------------|------------------|
| RBD-1/2 | Manual 1/2" rebar driver | \$32.77 |
| RBD-5/8 | Manual 5/8" rebar driver | \$32.77 |
| RBD-3/4 | Manual 3/4" rebar drive | \$32.77 |

Hand Stamping Fixture and Driving Cap

HSF is a solid aluminum stamping base that is designed to hold rebar/pipe markers while hand stamping is performed. DC is a solid aluminum driving cap that can be used for driving markers onto rebar or into pipe. Makes for easy installation and protects top of marker

| Item # | Description | Price Each (USD) |
|--------|---|------------------|
| HSF-1 | Holds RB-4-1 1/2, 4-2, 5-1 1/2, 5-2, P 115, 116, 5 PI | \$28.33 |
| HSF-2 | Holds RB-6-1 1/2, 6-2 | \$28.33 |
| HSF-3 | Holds RB PI Series | \$36.79 |
| DC-1 | Driving Cap for 1 1/2" and 2" top survey markers combined | \$47.88 |
| DC-2 | Driving Cap for 2 1/2" top survey markers | \$56.60 |

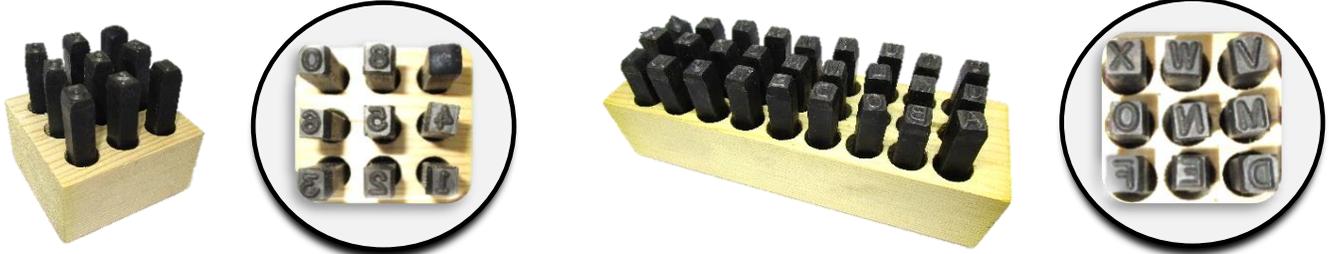


Expedited orders must be placed before 12:00 PM MST at a \$100.00 charge.

*Prices subject to change

Hand Stamp Sets

High carbon steel Hand Stamp Sets are among the finest quality made. Other sizes are available.



| Item # | Description | Price Each (USD) |
|--------|----------------------------------|------------------|
| L-1/8 | 1/8" size letters (A through Z) | \$60.78 |
| L-3/16 | 3/16" size letters (A through Z) | \$76.19 |
| N-1/8 | 1/8" size numbers (0 - 9) | \$20.87 |
| N-3/16 | 3/16" size numbers (0 - 9) | \$24.49 |

Pipe Sizer

Pipe Sizers are precision machine made, case hardened and rugged. During installation, the Pipe Sizer's tapered end prevents pipe closure and easily allows the mark to be inserted into the pipe properly. Do not use Pipe Sizer to drive pipe into ground.



| Item # | Description | Price Each (USD) |
|---------|-----------------------------------|------------------|
| Sizer-1 | Manual sizer for use with 1" pipe | \$40.96 |

Expedited orders must be placed before 12:00 PM MST at a \$100.00 charge.

*Prices subject to change

Plastic Survey Markers Stamping Form

Company: _____

Approved by: _____

*\$2.00 fee per stamp change for consecutive series stamping.

Expedited orders must be placed before 12:00 PM MST at a \$100 charge.

Available Colors



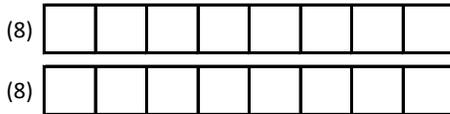
Standard Stamping

Model PLM

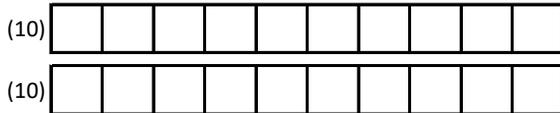
2 Lines of 1/8" characters

1234ABC (Actual size)

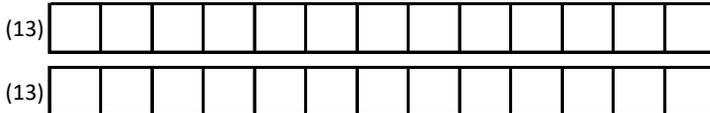
PLM-3



PLM-4



PLM-5 or PLM-6

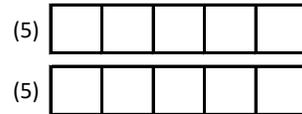


Model PLM-L

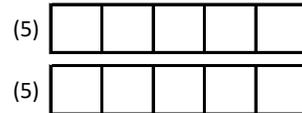
2 Lines of 3/16" characters

1234ABC (Actual size)

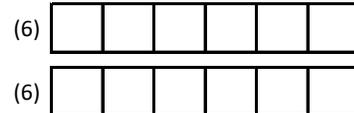
PLM-3L



PLM-4L



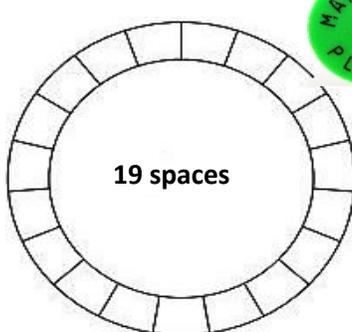
PLM-5L or PLM-6L



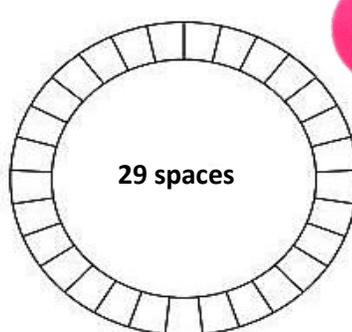
Radial Stamping

1/8" characters **1234ABC** (Actual size)

PLM-4R



PLM-5R



Optional center markings

| Model | Description |
|-------|-------------|
| D | Δ Delta |
| C | + Crosshair |




Plastic Survey Markers Stamping Form

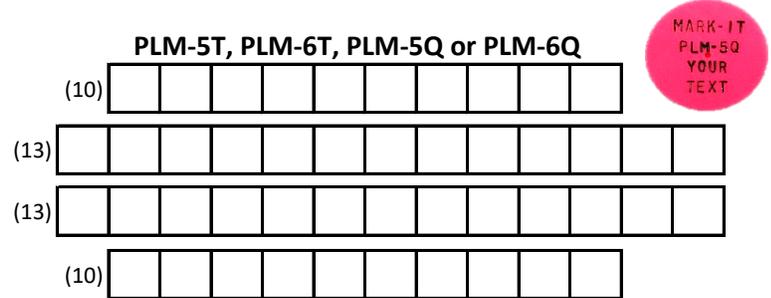
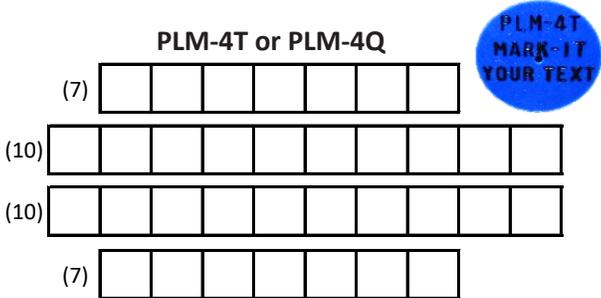
Company: _____

Approved by: _____

*\$2.00 fee per stamp change for consecutive series stamping.

Expedited orders must be placed before 12:00 PM MST at a \$10 **Custom Stamping**

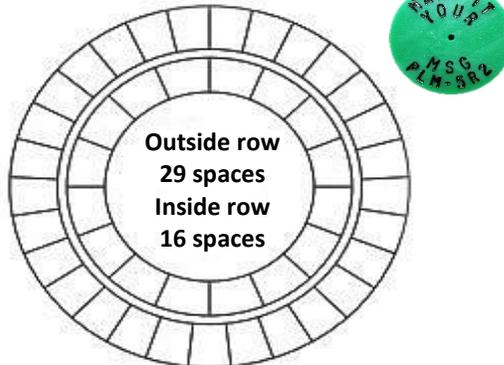
1/8" characters **1234ABC** (Actual size)



Available Colors

- Yellow
- Orange
- Red
- Green
- Blue
- Pink
- Fluorescent Green

PLM-5R2 OR PLM-6R2

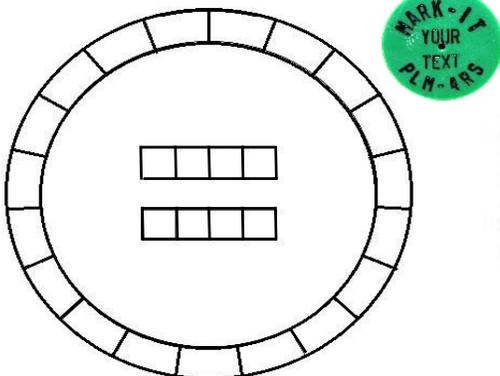


Optional center markings

| Model | Description |
|-------|-------------|
| D | Delta |
| C | Crosshair |

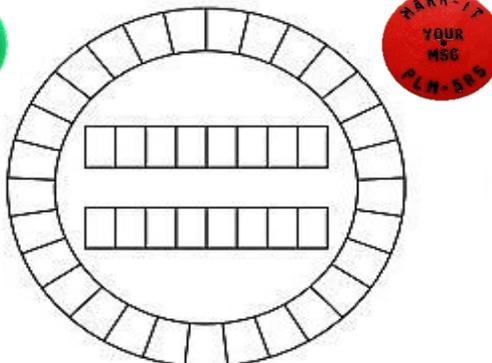
PLM-4RS

Outside row - 19 spaces
 Straight - 4 per row



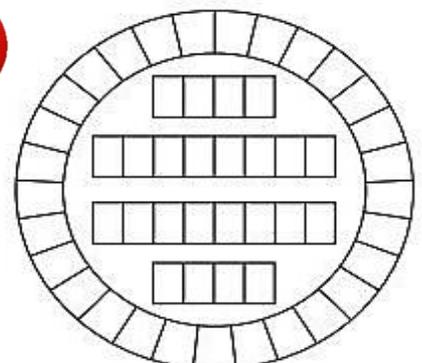
PLM-5RS or PLM-6RS

Outside row - 29 spaces
 Straight - 8 per row



**PLM-5RS or PLM-6RST
 PLM-5RSQ or PLM-6RSQ**

Outside row - 29 spaces
 Rows - 4, 8, 8, 4



Standard Stamping Form

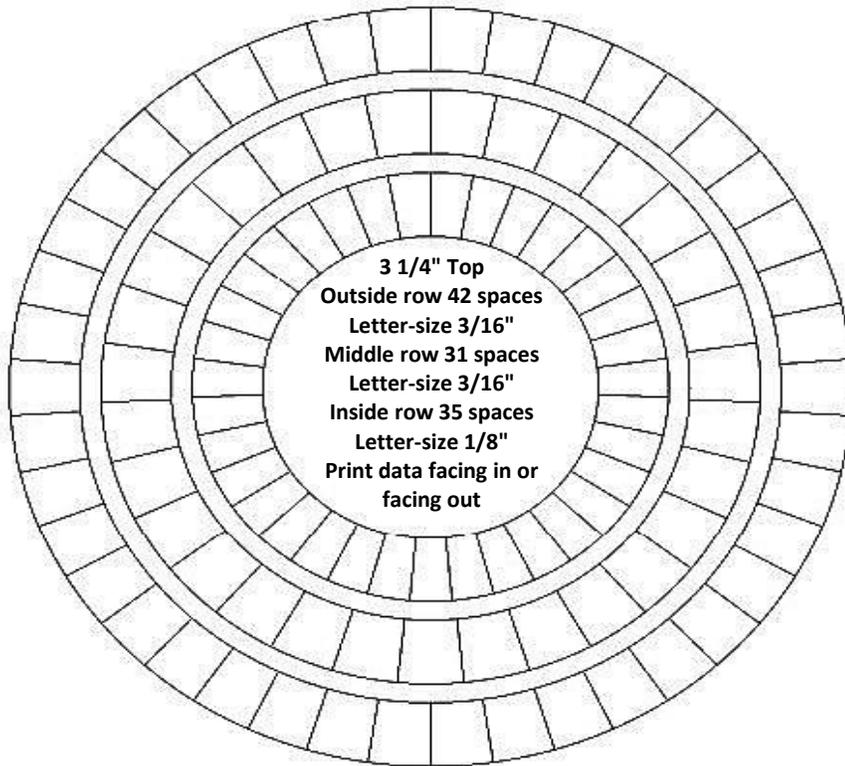
Company: _____

Approved by: _____

*\$2.00 fee per stamp change for consecutive series stamping.

Expedited orders must be placed before 12:00 PM MST at a \$100 charge.

3 1/4" Top



Many other patterns are available upon request.
Custom logos are also available.

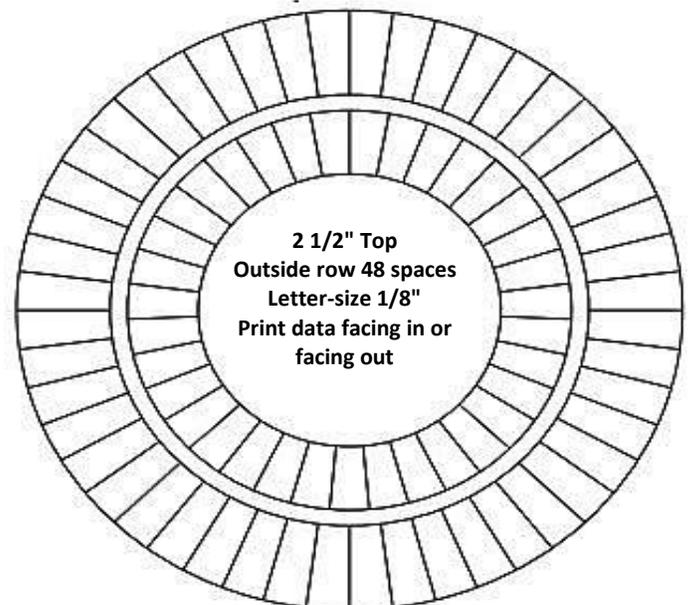
Available for center marking:

- Center dot
- △ Triangle
- △• Triangle w/center dot
- + Plus sign/cross
- + Elongated cross

Cast Markers:

Orders requiring custom pattern work on markers are subject to a minimum one-time charge of \$200.00. All cast logos are subject to a ±10% quantity variance.

2 1/2" Top



Standard Stamping Form

Company: _____

Approved by: _____

*\$2.00 fee per stamp change for consecutive series stamping.

Expedited orders must be placed before 12:00 PM MST at a \$100 charge.

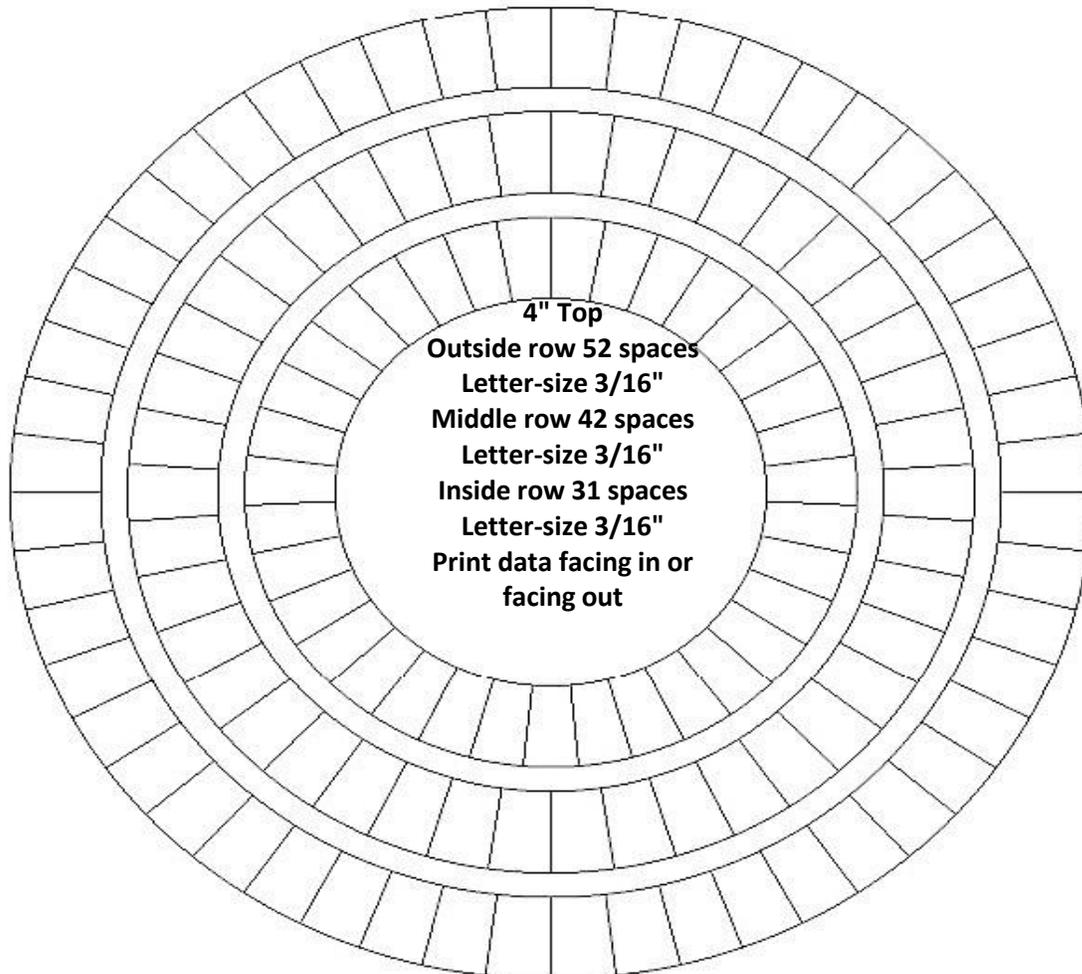
Cast Markers:

Orders requiring custom pattern work on markers are subject to a minimum one-time charge of \$200.00. All cast logos are subject to a $\pm 10\%$ quantity variance.

Available for center marking:

- Center dot
- △ Triangle
- △• Triangle w/center dot
- + Plus sign/cross
- + Elongated cross

4" Top



Standard Stamping Form

Company: _____

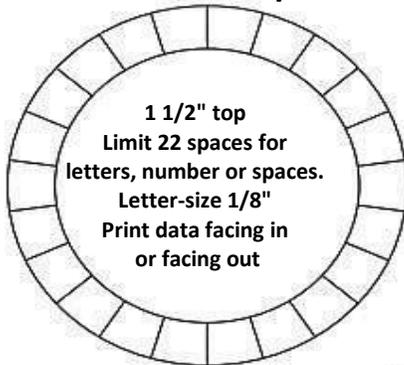
Approved by: _____

*\$2.00 fee per stamp charge for consecutive series stamping.
 Expedited orders must be placed before 12:00 PM MST a \$100 charge.

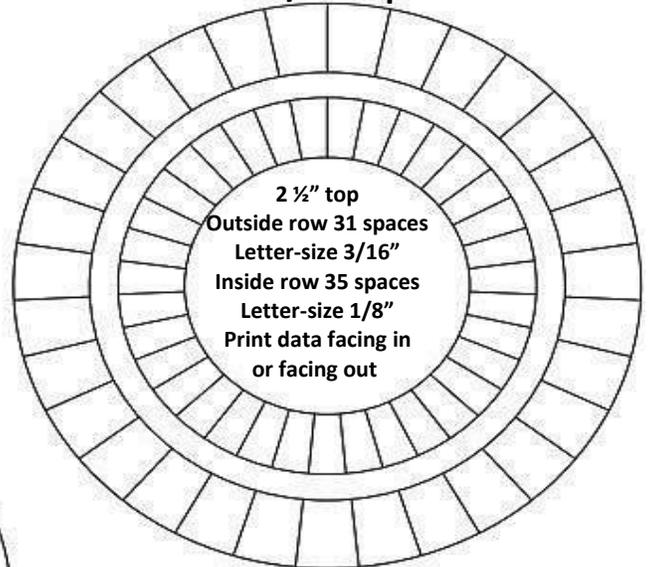
Available for center marking:

- Center dot
- △ Triangle
- △● Triangle w/center dot
- + Plus sign/cross
- + Elongated cross

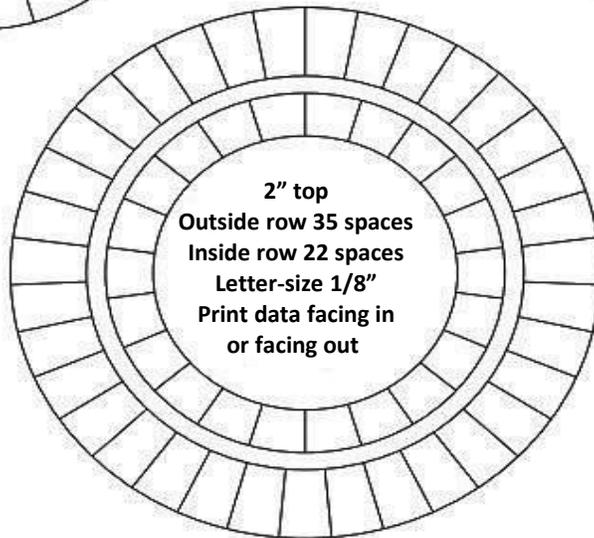
1 1/2" Top



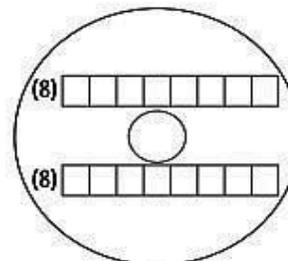
2 1/2" Top



2" Top

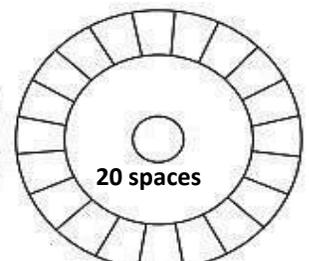


1 1/4" Dia.



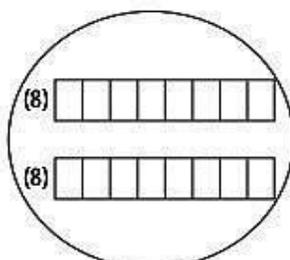
(Tag-2 &-3)

1 1/4" Dia.



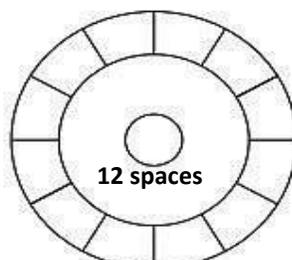
(Tag-2R & 3R)

3/4" Dia.



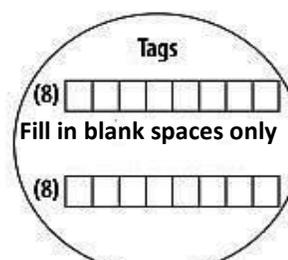
(Tag-3/4)

3/4" Dia.



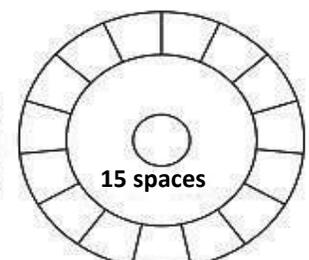
(Tag-3/4R)

1" Dia.



(Tag-1)

1" Dia.



(Tag-1R)



Order Form

3162 E. 46th St, Tucson, Arizona 85713
 Telephone: (520) 882-7363 Fax: (520) 623-6860
 Email: markit@survey-marker.com

Date: _____

Name: _____ Company Name _____

Shipping Address: _____

City: _____ State: _____ Zip code: _____

Phone: (_____) _____ Fax: (_____) _____ e-mail: _____

Purchase order No.: _____

Freight: () Next Day UPS () 2 Day UPS () 3 Day UPS () Standard UPS

MC / Visa / Discover / AMEX No.: _____ Expiration: _____ CCV: _____

| Quantity | Item # | Description | Unit Price | Total |
|----------|--------|-------------|------------|-------|
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Special Notes:
 1. FOB origin in lower continental USA.
 All shipments made by FEDEX, UPS or truck.
 2. We welcome the opportunity to quote on your custom needs.
 3. Prices subject to change without notice.
 4. 20% Restocking fee.
 5. Custom orders not eligible for returns.
 6. Service fee for credit card transactions.
 7. Shipping and Handling Charge required even with us of UPS account #'s.

| | |
|-------------------------------------|--|
| Sub Total | |
| Arizona Resident + Sales Tax | |
| Sub Total | |
| Shipping | |
| Total | |

Expedited orders must be placed before 12:00 PM MST at a \$100 ch *Prices effective June 1, 2024

Specifications

Markers

#1060 Aluminum Alloy, ASTM B221, ANSI 38.5. Composition: aluminum, 99.6% pure, Silicon and Magnesium make up the balance. Strength: Yield 18,000 psi; Tensile 19,000psi; Elongation 6% in two inches.

Monument bases/cast markers

Almag 35, Aluminum Alloy 535.0, QQ-A-601ES, or latest revisions. Composition: Aluminum 92-93%; Magnesium 6.2 - 7.5%; Ultimate Strength 40 ksi; Yield 20 ksi; Elongation 13% in two inches.

Aluminum pipe monuments

Aluminum alloy # 6063 T6, schedule 10: QQ-A200/ 9, ASTM B221, B429, MIL P 25995; outside diameter approx. 2-3/8" with a wall thickness of 7/64". Composition: aluminum, 97-98%, Magnesium .45% - 9%. Strength 35,000 psi, Yield 31,000 psi. Elongation 8% - 10% in two inches.

Stainless steel monuments - 304

Stainless Steel, schedule 5, 2-3/8" outside diameter with .065 wall. ASME/ASTM SA-312 is corrosion tested to MIL-P-1144 in accordance with Practice E of ASTM-A-262. Tensile 75,000 psi, Yield 30,000 psi Elongation 35% in two inches.

Extension rods/driving stakes -

Aluminum alloy # 6063 - T6 solid rod, QQ-A200/ 9, SAE 4156, ASM B221, ANSI 38.5. Composition: Aluminum 97%-98%, Magnesium: 0.45%-0.90%, Silicon 0.20%-0.60%, Strength 35,000 psi, Yield 31,000 psi, Elongation 8%-10% in two inches. Tolerance in rod plus .004", minus .006".

Rivets - #6061-T6 Aluminum alloy QQ-A200/ 8, QQ-A-601, 3/16" X 3" long, round head.

Rivets - 304 Stainless Steel, ASME/ASTM SA-312, 3/16" x 3" long, round head.

Magnets - Grade V Ceramic Permanent Magnet, 99% iron oxide, making them inert. Magnets will not lose their magnetic properties or corrode with MARKERS or Monuments. Resistivity, Michrohms-centimeter at 25 greater than 106.

Resistivity, Michrohms-centimeter at 25 greater than 106.