

2017

Price List

Fish Marking &
Tagging Systems



Northwest
Marine
Technology

2017 Price List

Coded Wire Tag

(CWT)

Standard, Half-length, One-and-a-half-length & Sequential Formats

Minimum order – 2,000 tags

Quantity	90-Day Delivery	30-Day Delivery
2,000 – 9,000	\$155/1,000	\$169/1,000
10,000 – 99,000	\$107/1,000	\$118/1,000
100,000 – 999,000	\$97/1,000	\$110/1,000
1,000,000 and over	\$92/1,000	\$102/1,000

Agency Only Format

Minimum order – 100,000 tags

	90-Day Delivery	30-Day Delivery
	\$50/1,000	\$54/1,000

Precut CWTs

Minimum order – 200 tags (maximum order 5,000 tags)

The tags will arrive ready to use. Single Shot Tag Injector sold separately.

Price per 100 tags	\$37
Single Shot Tag Injector	\$112
Spare needle with push wire	\$41

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CWT Format Information

(CWT)

If the tag length is cut shorter than that specified on the spool, then the tags' code(s) will be unreadable.

Standard – (0.25 mm x 1.1 mm) This is the most common size of tag used. The batch code is created using 6 digits.

Half-length – (0.25 mm x 0.5 mm) This tag's batch code includes 6 digits in a different pattern than the Standard tag. Half-length tags are used when the animals are too small for a larger tag. When possible, larger tags should be used as they increase magnetic detection.

One-and-a-half-length – (0.25 mm x 1.6 mm) This tag format includes the same information as the Standard tag format, but provides better magnetic detection.

Sequential – (0.25 mm x 1.1 mm) In addition to the 6 digit code, each tag includes a unique 5 digit sequential number. This tag is ideal for identifying individuals or small batches when the group size is unknown before tagging begins.

Agency Only – (0.25 mm x 1.1 mm) This tag has a 2 digit batch code. It is designed for projects that rely only on the presence or absence of a tag in a specimen.

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CWT Additional Information

(CWT)

Coded Wire Tag orders are based on either a 30-Day or 90-Day delivery. Prices depend on the quantity purchased and delivery date required.

Delivery – Although it is possible that orders may be completed and delivered before 90 days, an order that requires a guaranteed delivery in less than 90 days will be priced as a 30-Day order.

Small Data Groups – Any data group that is smaller than 10,000 tags will be charged at the 2,000 – 9,000 price without regard to the total quantity of tags ordered. This additional cost reflects the added labor required to manufacture and process small data group orders.

Special Spooling – Standard packaging is 10,000 tags per spool. The minimum number of tags per spool is 2,000. If non-standard spooling is required, each additional spool will carry a surcharge of \$60. Call Sales for questions concerning spooling costs.

Quantity Pricing – Quantity pricing will apply to any single order. A single order consists of one billing address, one shipping address and one invoice per shipment. The order may include both 30-Day and 90-Day items.

Refunds – There are no refunds on orders of coded wire tags.

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CWT Injection Equipment

(CWT)

Discounts are available on orders of 10 or more each of the following equipment:

MKIV Tagging Unit

\$32,400

Monthly rental of this system

\$2,700

Includes: MKIV Tag Injector with accessories and Quality Control Device with accessories

MKIV Tag Injector

\$22,100

Monthly rental of this system

\$2,110

Includes: MKIV Tag Injector, Touch or Foot Switch, Tool kit, Instruction manual, 3 Standard head molds, Power supply, 3K Agency wire for training and 1 package of 5 needles

Quality Control Device (QCD)

\$12,850

Monthly rental of this system

\$1,000

Includes: QCD for the MKIV, Interconnect cable & Instruction manual

Transit Cases MKIV and QCD

These are sold separately and are not included with the purchase of equipment. Please refer to pricing under "CWT Equipment Parts"

Handheld Multishot Tag Injector

\$7,500

Monthly rental of this system

\$625

Includes: Tool kit, Transit case, Instruction manual, 3K Agency wire for training and 1 package of 5 needles

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CWT Equipment Parts

(CWT)

MKIV Tag Injector

Cutter	\$1,500
Drive Roller Set	\$175
Needles: etched or non-etched, 2.5 or 3.5 inch	
Qty. 5	\$115
Qty. 20	\$445
Needle Carrier with Nut	\$760
Needle Nut	\$15
Needle Carrier Clamp	\$150
Needle Support Tube with Protector	\$95
Head Mold Base	\$20
Head Mold	\$105
Foot Switch or Touch Switch	\$245
24V Power Supply	\$400
Drive Roller Puller	\$70
MKIV Tool Kit	\$400
MKIV Transit Case	\$450

Quality Control Device

Filter Gasket	\$10
Filter Screen	\$50
Filter Assembly	\$280
Interconnect Cable	\$215
Solenoid Valve	\$230
QCD Transit Case	\$450

Handheld Multishot Tag Injector (MSCWT)

Titanium Cut Lever with Alignment Pin	\$310
Cutter	\$2,200
Drive Roller	\$100
Field Kit	\$360
Needles: etched or non-etched, 1.5 inch only	
Qty. 5	\$115
Qty. 20	\$445
Needle Support Tube	\$25
Push Wire Replacements	\$20

CWT Reading Accessories

MagniViewer	\$200
Illuminator	\$300
Tag Reading Jig with 2 Pencils	\$200
Tag Reading Pencils (2)	\$60
Head Lab Pencils with Neodymium Magnets (2)	\$60

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Detection Equipment

All detectors include User's Manual and Detection Standard. Contact NMT for complete list of accessories 360-468-3375. Discounts are available on orders of 10 or more each of the following equipment

V-Detector	\$3,825
Monthly rental of this item	\$320
Includes: Transit Case and Splash Guard	
Handheld T-Wand Detector	\$3,825
Monthly rental of this item	\$320
Includes: Carrying Case and Holster	
Handheld Blue Wand Detector	\$3,825
Monthly rental of this item	\$320
Includes: Carrying Case and Holster	
R Series Detector R8000	\$14,500
Monthly rental of this system	\$1,480
Includes: 15V Power supply and 12V Battery with charger	
R Series Detector R9500	\$17,850
Monthly rental of this system	\$1,750
Includes: 15V Power supply and 12V Battery with charger	
R Series Diverter Gate with Combined Counter and Cable	\$7,650
Monthly rental of this system	\$740
Combined Quad Counter for R8000 or R9500	\$1,400

T13 Detector with Control Box

Includes: 24V Power supply and Cables

\$75,000

T13 Diverter Gate with Counter

\$10,000

Detection Equipment Accessories

T-Wand CWT Detection Standard

\$25

Power Supply R Series

\$290

Sub Sample Controller for R-Series Detectors

\$1,250

Counter Cable R Series

\$215

Equipment Upgrades & Repairs

MKIV Quality Control Device

Install a mechanical flapper gate in your 2.5 inch water jet QCD. Also includes a new 24V Power Supply.

\$2,550

V-Detector

Install the most current version of electronics.

\$875

Blue Handheld Wand Detector

Repair damaged nose section casing, and electronics.

\$975

R Detector electronics upgrade

Install the most current version of electronics.

\$1,550

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Visible Implant Elastomer (VIE) Injection System

Elastomer material has a recommended shelf life of one year.
Fluorescent Colors: red, orange, yellow, green, pink, and blue
Non fluorescent Colors: purple, brown, white, and black

To order Visible Implant Elastomer please contact: biology@nmt.us or 360-468-3375

Manual Elastomer Injection System

Colored elastomer is packaged in 3ml syringes.

60 ml Kit

\$1,190

Includes: 2 Manual Elastomer Injectors, 60 ml elastomer
– up to ten colors, mixing and injecting supplies, VI Light
and field carrying case

24 ml Kit

\$545

Includes: 1 Manual Elastomer Injector, 24 ml elastomer
- up to eight colors, mixing and injecting supplies, VI Light
and field carrying case

6 ml Kit

\$255

Includes: 1 Manual Elastomer Injector, 6 ml elastomer
– up to two colors, mixing and injecting supplies, VI Light
and Field carrying case

6 ml Refill Includes: 6 ml elastomer – up to two colors and mixing and injecting supplies	\$115
Trial Pack of Elastomer Includes: 1 ml of elastomer – one color, mixing, and injecting supplies	\$43
Injection Syringes .3cc (Qty 20)	\$10
Mixing Supplies (Qty 6 sets)	\$10
Manual Elastomer Injector	\$32
VI Light	\$125

Air Driven Elastomer Injection System

Air Driven Elastomer Injection System	\$3,900
Monthly Rental of this system	\$415

Quantity of Marks	Price
5,000 - 9,000	\$166/1,000
10,000-99,000	\$129/1,000
100,000-999,000	\$107/1,000
1,000,000+	\$89/1,000

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VI Alpha Tag

To place an order for this product please contact: biology@nmt.us

Visible Implant Alpha tags are sold in sheets of 100.

Please specify color when ordering: Standard tags are available in red, orange, yellow, or green; large tags in orange only.

Quantity	Price
100 - 900	\$0.90 each
1,000 - 4,900	\$0.85 each
5,000 +	\$0.80 each

VI Alpha Starter Kit (standard or large tags) Includes: 100 VI Alpha tags, Injector, Spare Needle/Shim and VI Light	\$320
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VI Alpha Injector (includes replacement needle and shim) Standard or large needle	\$140
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VI Light Standard or large needle	\$125
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Replacement Needle and Shim Standard or Large	\$25
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Fish Counters

Individual Fish Counter Main Control System	\$2,000
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Individual Counting Station for IFC	\$800
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Monthly Rental of IFC Main Control and 4 Counting Stations	\$415
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Adult Fish Counter	\$15,500
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AutoFish System and Manual Tagging Trailers

For large scale projects in North America

AutoFish SCT6	\$1,345,000
Three year extended warranty	\$100,000

NMT Manual Tagging Trailer	\$400,000
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A separate AutoFish parts list is available on our website: www.nmt.us

For more information contact Dave Knutzen 360-709-6814
or email dave.knutzen@nmt.us

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Ordering Products from NMT

To place orders please contact Customer Service:

For VIA and VIE orders contact:

Phone: 360-468-3375

Email: biology@nmt.us

For all other orders contact:

phone: 360-468-3375

fax: 360-468-3844

email: office@nmt.us

For customers in Asia please contact:

Mr. Yong Huang

phone: 425-456-0101 cell 425-891-8273

fax: 425-456-0303

email: yong.huang@nmt.us

NMT accepts VISA, MasterCard, checks drawn on US banks in US dollars, bank transfers, and purchase orders. Purchase orders are accepted from domestic academic institutions and government agencies with Net 30 Terms.

A finance charge of 1.5% per month (18% per annum) will be assessed on all past due accounts. Specifications and prices are subject to change without notice.

NMT's Tax Identification Number: 22-1935793

Sole Source letter is available on our website www.nmt.us or contact us to have one faxed or emailed to you.

NMT Equipment Rental - Rentals are subject to equipment availability with one month minimum. All rentals have a purchase option at 90% of the rental payments applied toward the purchase.

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Warranty

All equipment and parts offered for sale by Northwest Marine Technology are fully guaranteed for one year following the invoice date against failure caused by defective material or workmanship.

Within the guarantee period, NMT will repair or replace at its discretion and free of charge, F.O.B. Shaw Island, Washington, all defective parts or defects in workmanship. This does not apply to parts or materials experiencing normal wear and tear; nor does this apply to NMT equipment used with tags or parts that NMT has not tested and approved for use in NMT equipment.

NMT is not liable for (i) consequential damages; (ii) incidental damages, or (iii) implied warranties of merchantability or fitness for a particular purpose.

No other warranty, express or implied, is made.