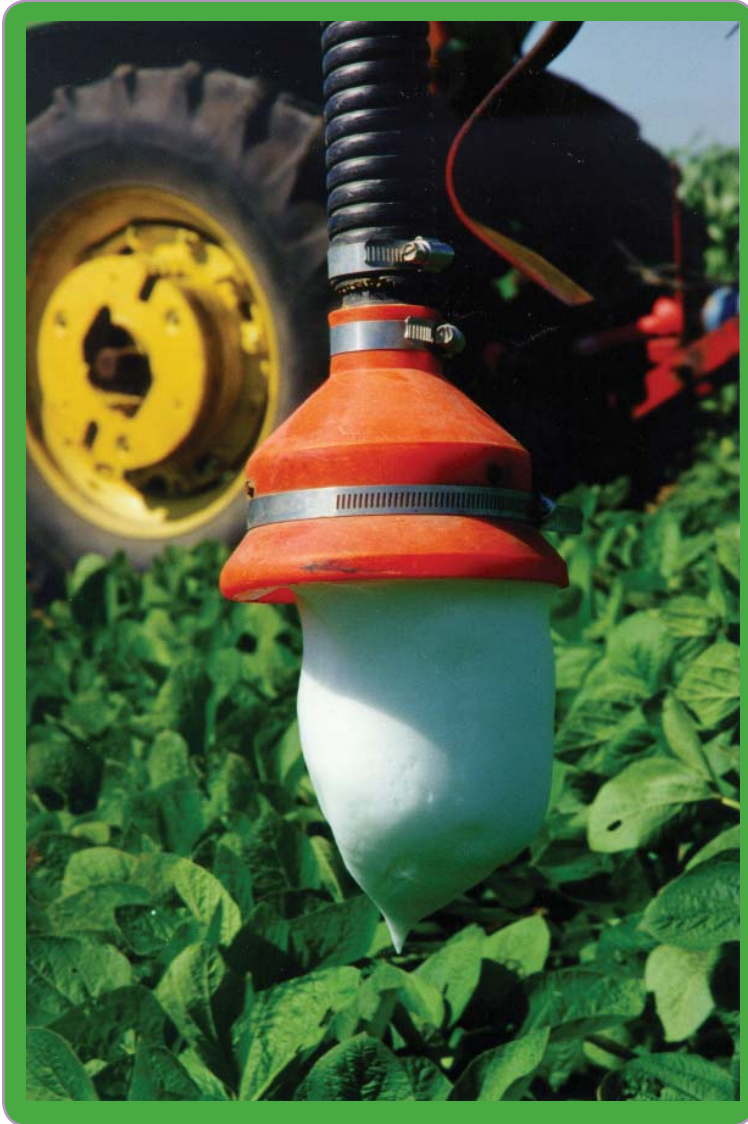


RICHWAY



2009 Buyer's Guide

Richway Industries, Ltd.
Janesville, Iowa
USA

VERSA TRAC™
Patent # 6,314,996

 **BOOM
TRACKER™**

TRACRITE™
INTEGRATED
TECHNOLOGY

MiniTrac™  **TurfTracker™**
2000 Series

NOZZLE STOP™

Goodmark™  **TurfMarker™**



Innovative Spraying Accessories Since 1973

(800) 553-2404
www.richway.com

Agricultural Foam Markers

VERSA TRAC™
Patent # 6,314,996

VersaTrac units come with the following standard accessories: Power unit/tank assembly, switch box assembly with 20' cable, tubing (150' of 1/4" & 3/8" black poly tubing), foamhead assemblies, drop hose, Collector Deflectors, Foam Streamers, clamps, hardware, and fresh water tank bulkhead fitting.

The logo for Boom Tracker features a stylized green 'C' shape to the left of the word 'BOOM' in purple, with two small green triangles above the 'O's. Below 'BOOM' is the word 'TRACKER' in a larger, bold purple font.

Boom Tracker units come with the following standard accessories: Power unit, tank assembly, switch box assembly with 20' cable, tubing (100' of 1/4" & 3/8" black poly tubing for BTD units, 100' of 3/8" & 200' of 1/4" black poly tubing for BTR & BTN models), foamhead assemblies (standard for BTD, with diaphragm shutoffs for BTR & BTN models), drop hose, Collector Heads, Foam Streamers, clamps, and hardware.

TRACRITE™
INTEGRATED
TECHNOLOGY

TracRite units come with the following standard accessories: Power unit/tank assembly, switch plate with 20' cable, tubing (100' of 1/4" & 3/8" black poly tubing), foamhead assemblies, drop hose, Collector Heads, Foam Streamers, clamps, and hardware.

MiniTrac™
2000 Series

MiniTrac units come with the following standard accessories: Power unit/tank assembly, switch plate with 20' cable, tubing (80' of 1/4" black poly tubing), mini foamhead assemblies, Mini Collector Heads, clamps, and hardware.

If you have any questions, call us at:

(800) 553-2404 or (319) 987-2976

(319) 987-2251 fax

info@richway.com

Office hours: Monday - Friday 8:00 am - 5:00 pm

In many instances, your parts order can ship same day. For best chance of same day shipment, please place your order by 3:00 pm.

2009 Foam Marker Price List

VERSA TRAC™

Patent # 6,314,996

The future of foam marking is here!
 Pump-mix models combine dynamic on-the-go
 foam injection. No more foam mixing. Water is
 supplied from the sprayer's fresh water tank.



Model VTD-2000

For Precision Farm and Commercial Spraying

12 to 15 GPM Foam Output, Unlimited Boom Length
 Use with Field Speeds of up to 20 mph

Model #	Std Unit
VTD-2000	1790.00*

* model variations available

Highest Ever Foam Output, Spray All Day Foam Capacity Integrated Foam Tank, Low Profile and Compact

BOOM TRACKER™

Equip big boom and high speed sprayers with
 these high performance boom-mix models.



Model BTD-2250

8 to 10 GPM Foam Output, Unlimited Boom Length
 Use with Field Speeds of up to 20 mph

Mild Steel, Powder Coated Units

BTD-Units:
 Powder Coated, Mild Steel
 Diaphragm air compressor

Model #	Std Unit
BTD-2060	1570.00
BTD-2100	1600.00
BTD-2130	1650.00
BTD-2250	1700.00
BTD-2400	1780.00

L = 150' Hose, add \$45.00

BTR-Units:
 Powder Coated, Mild Steel
 Rotary Vane air compressor

Model #	Std Unit
BTR-2060	2075.00
BTR-2100	2115.00
BTR-2130	2165.00
BTR-2250	2220.00
BTR-2400	2300.00

L = 150' Hose, add \$60.00

BTN-Units:
 Powder Coated, Mild Steel
 Onboard air

Model #	Std Unit
BTN-2060	1600.00
BTN-2100	1640.00
BTN-2130	1690.00
BTN-2250	1750.00
BTN-2400	1825.00

L = 150' Hose, add \$60.00

Stainless Steel Units

BDS-Units:
 Stainless Steel
 Diaphragm air compressor

Model #	SSteel
BDS-2060	1675.00
BDS-2100	1720.00
BDS-2130	1800.00
BDS-2250	1930.00
BDS-2400	2085.00

L = 150' Hose, add \$45.00

BRS-Units:
 Stainless Steel
 Rotary Vane air compressor

Model #	SSteel
BRS-2060	2200.00
BRS-2100	2240.00
BRS-2130	2325.00
BRS-2250	2450.00
BRS-2400	2610.00

L = 150' Hose, add \$60.00

BNS-Units:
 Stainless Steel
 Onboard air

Model #	SSteel
BNS-2060	1720.00
BNS-2100	1760.00
BNS-2130	1850.00
BNS-2250	1960.00
BNS-2400	2135.00

L = 150' Hose, add \$60.00



2009 Foam Marker Price List



The integrated power unit and tank boom-mix model are ideal for small to mid-size sprayers operating at speeds up to 12 mph.

8 GPM Foam Output, Mid-Sized Boom Length Use with Field Speeds of up to 12 mph



Model TRD-2170

Model #	Std Unit
TRD-2040	1120.00
TRD-2100	1140.00
TRD-2170	1160.00
TRD-2200	1200.00
TRD-2250	1260.00

For the following options, add to the end of the part #

SD = Single Drop, deduct \$160

D = Includes Collector Deflectors™ & additional tubing for larger boom mounting, add \$45

Stainless Steel= call for pricing

TracRite models 2100, 2170, & 2250 are all configured for horizontal mounting. TracRite model 2200 is configured for vertical mounting.

TracMaster™

Our versatile center-mix models make a perfect choice for sprayers up to 60 ft. and single drop spreaders.

Due to the popularity and economics of the TracRite series, TracMaster units have been in less demand. Units & parts are still available. Call for unit pricing.

MiniTrac™ 2000 Series

An affordable, compact foam marker for pasture sprayers, & ATV's. For boom lengths up to 30".

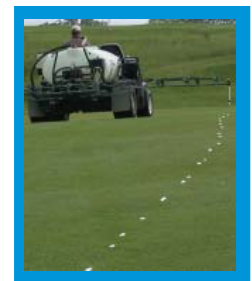
Includes redesigned mini collector heads



Model MTD-2020

MTD-Units:

Model #	Std Unit
MTD-2020	580.00
MTD-2020SD	485.00
MTD-2040	615.00
MTD-2040SD	520.00



Mini Trac™ units MTD-03, MTD-045, & MTD-06 have been discontinued. The Trac Rite™ units listed above offer a better value and performance thus eliminating the need for those units. Parts are still available for the older MiniTrac™ models.

Tank Descriptions:

- Tank Capacity:
- 2020 = 02 Gallon
- 2040 = 04 Gallon
- 2060 = 06 Gallon
- 2100 = 10 Gallon
- 2130 = 13 Gallon
- 2170 = 17 Gallon
- 2200 = 20 Gallon
- 2250 = 25 Gallon
- 2400 = 40 Gallon

Call Toll Free
(800) 553-2404
U.S. & Canada

Richway Industries

504 N. Maple
P.O. Box 508
Janesville IA 50647
(800) 553-2404
Fax # (319) 987- 2251
www.richway.com

Prices Effective 11/01/08



2009 Turf Foam Marker Price List



4 models of economical foam markers designed for home and smaller turf applications. Units for both sprayers and spreaders. Push type and self-propelled units for up to 18' booms.



TT-1101

TT-901 \$ 59.00

Single drop foam marker for spreaders & sprayers. Includes: single tank (60 oz), power unit, tubing, and all mounting components.

TT-1101 \$ 59.00

Dual drop foam marker for spreaders or sprayers up to 36" wide. Includes: single tank (32 oz), power unit, tubing, and all mounting components.

TT-3301 \$ 195.00

Turf care professional, spreader or sprayer up to 8' wide, speeds up to 6 mph, single tank (60 oz), single, heavy duty air pump power unit, remote switch control, 12 volt powered. Can be configured for single or dual drop.

TT-4401 \$ 300.00

Turf care professional, spreader or sprayer up to 18' wide, speeds up to 6 mph, dual tanks (60 oz each), high output long life dual air pumps integrated with remote mounted switchbox, up to one hour run time, 12 volt powered.



1 gallon foam marker designed for the turf professional. Can be configured as either a single or dual drop unit for sprayers up to 18'.



TF-2010

TF-2010 \$ 400.00

1 gallon unit, control switch for on/off, 8' battery cable, 8' quick switch cable, drop hose, mini collectors, and foam tubing. Run time 45 minutes to 1 hour.



TF-2020

Previously labelled as a MiniTrac, but redesigned with boom end components specifically tailored towards turf applications. 2 and 4 gallon foam markers designed for the turf professional. Dual drop units for sprayers up to 30' booms. Single drop units for broadcast spreaders. High output with flow control.

TF-2020 \$ 580.00

2 gallon unit, Control switch for on/off and left/right foam switching, flow control valve, 8' battery cable, 12' quick disconnect power cable, 40' airline, 40' liquid line, foamheads, and brackets

TF-2020SD \$ 485.00

2 gallon single drop unit, Control switch for on/off foam switching, flow control valve, 8' battery cable, 12' quick disconnect power cable, 10' airline, 10' liquid line, foamhead, and brackets

TF-2040 \$ 615.00

4 gallon unit, Control switch for on/off and left/right foam switching, flow control valve, 8' battery cable, 12' quick disconnect power cable, 40' airline, 40' liquid line, foamheads, and brackets

TF-2040SD \$ 520.00

4 gallon single drop unit, Control switch for on/off foam switching, flow control valve, 8' battery cable, 12' quick disconnect power cable, 10' airline, 10' liquid line, foamhead, and brackets

Tank Descriptions:

Tank Capacity:
2020 = 02 Gallon
2040 = 04 Gallon

Prices Effective 11/01/08
RICHWAY

Richway Industries
504 N. Maple P.O. Box 508
Janesville IA 50647
(800) 553-2404 Fax # (319) 987- 2251
www.richway.com

Pump-Mix Foam Generation System

VERSA TRAC™



Model VTD-2000

Patent #6,314,996

For Precision Farm
and Commercial
Spraying

Highest Ever Foam Output

Spray All Day Foam Capacity

Integrated Foam Tank

Low Profile and Compact

Eliminates Foam Mixing

Adjust the foam mix ratio and foam drop frequency on the go, providing real time in-cab variability.

Utilize your rinse water source and eliminate the need for a large foam tank.

12 to 15 GPM
Foam Output

Unlimited
Boom Length

Use with Field
Speeds of
8-20 mph

Innovative Spraying Accessories Since 1973

Operating Source: On-Board-Air (VTN), or Diaphragm Compressor (VTD)

Foam Delivery: Collector Deflectors™ and Foam Streamers™ standard

Tank Capacities: Integrated design 3 gallon tank

Standard With Versa Trac Models: In-cab control box with on/off and left/right foam switching and variable foam mix ratio and foam drop frequency, fully serviceable boom mounted foamhead and diaphragm valve assembly for nearly instant foam side switching.

RICHWAY

www.richway.com P.O. Box 508, Janesville, Iowa 50647 USA
Toll Free (800) 553-2404 Fax (319) 987-2251
info@richway.com

Boom-Mix Foam Generation System

**BOOM
TRACKER™**

**For Big Booms and
High Speed Spraying**

Precision molded
foamheads are
highly versatile
and fully
serviceable.



Model BTD-2250

Designed For Large
Custom Application
Machines

Nearly Instant Foam Side Switching

Convenient, In-Cab Control

Low Maintenance

Quality Components

**8 to 10 GPM
Foam Output**

**Unlimited
Boom Length**

**Use with Field
Speeds of
8 - 20 mph**

Innovative Spraying Accessories Since 1973

Operating Source: Diaphragm Compressor (BTD), Rotary Vane Compressor (BTR) or On-Board-Air (BTN)

Foam Delivery: Collector Deflectors™ and Foam Streamers™ standard on BTR and BTN Models,
Collector Heads™ and Foam Streamers™ standard on BTD Models

Tank Capacities: 6, 10, 13, 25, 40 40 gallon tank available only in BTR and BTN models

Standard With All Boom Tracker Models: In-cab control box with on/off & left/right foam switching,
fully serviceable boom mounted foamhead. BTR & BTN models have in-cab foam frequency adjustment.
BTR model has boom mounted air actuated diaphragm valve for nearly instant foam side switching.

RICHWAY

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Toll Free (800) 553-2404 Fax (319) 987-2251
info@richway.com

Integrated Technology System
TRACRITE™

INTEGRATED
TECHNOLOGY



Model TRD-2170

Economical Boom-Mix

Integrated 4,10, 17, 20 & 25
Gallon Tank and Power Unit

On/Off, Left/Right In-Cab Control

Single Drop Optional

Consistent Foam Output

Richway Quality

For small to mid-range
boom lengths

Innovative Foam
Generation
Technology at an
Economical Price

Up to 8 GPM
Foam Output

Use with Field
Speeds up to
12 mph

Innovative Spraying Accessories Since 1973

Operating Source: 12 Volt DC diaphragm compressor with peristaltic liquid pump.

Tank Capacity: 4, 10, 17, 20, & 25 gallon poly tank with 4" easy fill cap opening.

Mounting: (4) 3/8" machine screw inserts molded into the tank bottom.

Foamheads: Richway's exclusive, fully serviceable boom mounted foamheads provide consistent foam quality and is easy to clean.

Foam Delivery: Collector Heads & Foam Streamers included with every unit.

Flow Control: Foam frequency adjustment valve mounted on the power unit.

Side Switching: In-cab control plate with on/off and left/right foam switching

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Toll Free (800) 553-2404 Fax (319) 987-2251
info@richway.com

MiniTrac™ 2000 Series



Model MTD-2020

Economically
Designed

Compact Design

Quality Components

Low Maintenance

Simple & Convenient

An affordable,
compact foam marker
for pasture sprayers
& ATV's

Available as dual and
single drop models.

Includes redesigned mini collector heads

Baseball Sized
Foam Drops

Outfits Booms
up to 30'

Use with Field
Speeds
up to 7 mph

Innovative Spraying Accessories Since 1973

Foam Delivery: Boom-end miniature Foamhead providing baseball sized foam drops

Tank Capacities: 2 & 4 gallon tanks integrated with power unit

Standard With Dual Drop Boom Mix Series Mini Trac Models: In-cab control switch for on/off and left/right foam switching, flow control valve, 8' battery cable, 12' quick disconnect power cable, 40' airline, 40' liquid line, miniature foamheads, and brackets

Standard With Single Drop Boom Mix Series Mini Trac Models: In-cab control switch for on/off foam switching, flow control valve, 8' battery cable, 12' quick disconnect power cable, 10' airline, 10' liquid line, miniature foamhead, and brackets

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Goodmark™

Foam Marking Concentrate

Goodmark foam concentrate is high in active ingredients for optimum hard water tolerance, high expansion, and maximum field life.



We first formulated agricultural foam marking concentrates back in 1975

We understand how foam mixing ratios, spraying conditions, and water quality can greatly affect field performance. That's why we offer only one foam concentrate. Goodmark - it's just that simple.

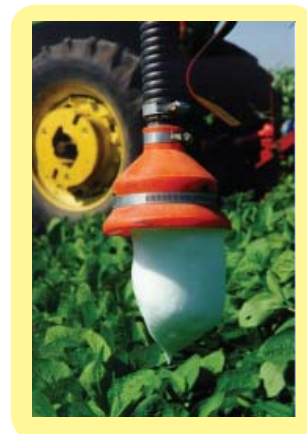
Field Proven!

Selecting the right foam concentrate is an important first step to dependable and reliable performance from any foam marker.

Goodmark performs well with any foam marker

No additional softening agents typically necessary.

Available by the gallon, case, drum or pallet.



www.richway.com P.O. Box 508, Janesville, Iowa 50647 USA
Toll Free (800) 553-2404 Fax (319) 987-2251
info@richway.com

NOZZLE STOP™



Molded Nylon for High Strength & Light Weight.

Easy On/Off
Hex Style Caps.

Air-operated Nozzle Shut-off Valves For Precision Chemical Application

Quick Acting

Positive

Non-Clogging

Resists Abrasion

NOZZLE STOP™ is a trademark of Richway Industries, Ltd. USA

Put an end to unsightly burned spots, streaks, and costly boom drain.

Control Options

Independent Boom Control

Standard kit includes cab control box with psi regulator, gauge, boom section, master control switches, quick relief valves (QRV's), airline, and fittings.

Fence Row Nozzles

For use as an independent fence row nozzle control or add to an existing system.

Spray Monitor Interface

Improve your monitor accuracy. Richway offers two types of interface systems.

- Electric interface so your monitor directly controls NOZZLE STOP valves without a separate in-cab console.
- Pressure switches signal the monitor to indicate which boom sections are active.

Variable Rate Application

Ideal for multiple spray tips at one outlet or independently controlled 30"- 60" spacing

Foam Marker Control Kit

Replace electric solenoid valves with non-corrosive NOZZLE STOP's for foam switching.

Innovative Spraying Accessories Since 1973



WARNING!

Chemical mist or liquid can cause permanent eye or lung damage or death. If leak is detected, shut-off the sprayer pump immediately. Check for sleeve failure. Read and follow safety precautions and procedures in NOZZLE STOP operation handbook before use.

Dependable Shut-Off

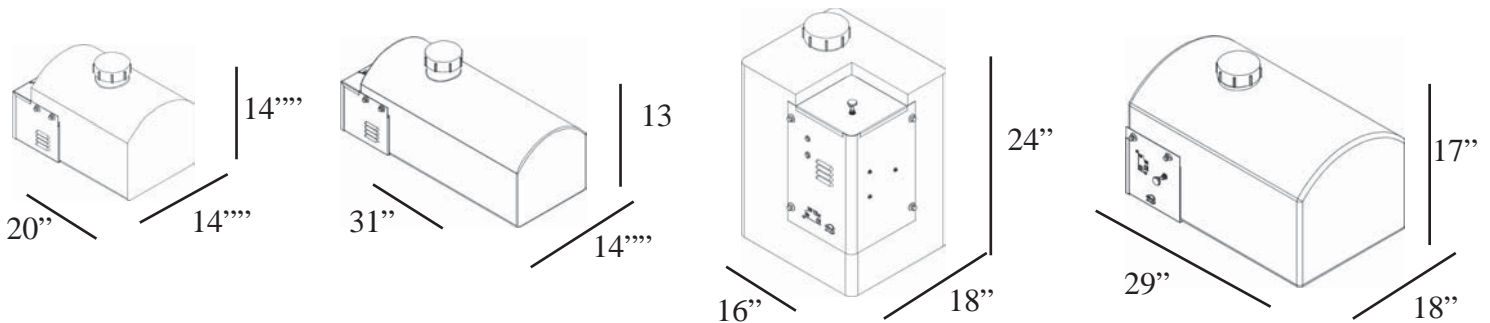
Today's profit minded custom applicators depend on NOZZLE STOP. One of the commercial ag industry's most reliable & low cost methods for controlling costly nozzle drip.

Approximate Flow Rates	Liquid PSI	10	15	20	30	40	60
	GPM	30/33	37/40	43/43	52/55	60/63	74/77

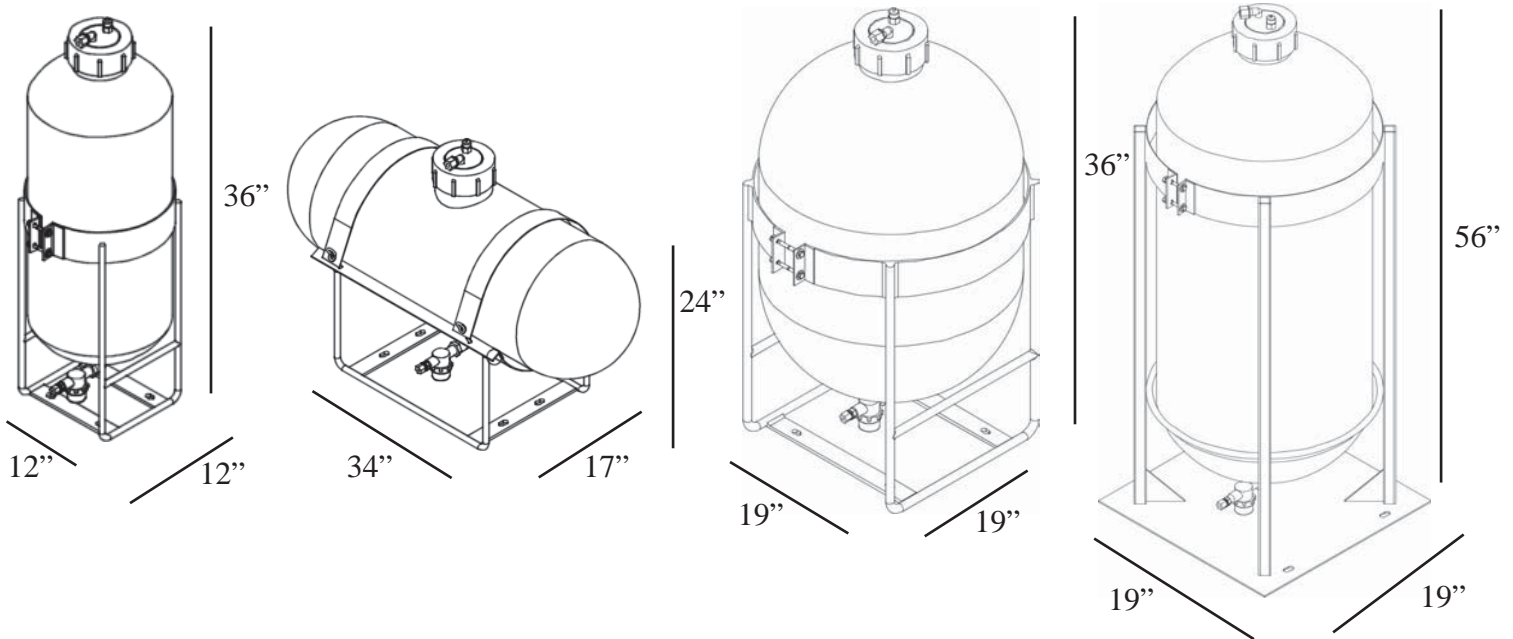
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Trac Rite Power Unit / Tank Dimensions



Boom Tracker Tank Dimensions



Pneumatic Control Manifold

The Richway Control Module (Trademark) is an economical solution for electronic control of pneumatic devices. The compact design allows for easy servicing and numerous options for configuration. It is available with either two or four port modules and allows for can be connected to provide

any number of control options. Service is simple. Unlike typical stack valves, our design allows for individual valves to be disconnected. Simply unthread the control valve from its port for service. Once serviced, the control valve easily threads back into its port for immediate use.



Field Tested - Field Proven - Excellent Performance - Richway Reliability
Call (800) 553-2404 for details.

RICHWAY



(800) 553-2404

www.richway.com

Innovative Spraying Accessories Since 1973