

CONTENTS

- 8. ICE MASTER® U-SERIES
- 10. ICE MASTER® H-SERIES
- 12. ICE MASTER® E-SERIES
- 16. ICE MASTER® T-SERIES
- **24.** BRINE TRANSPORT TANKS
- **26.** BRINE STORAGE TANKS
- **28.** RELOCATABLE STORAGE
- **30. BRINE MASTER®**
- **32.** DIESEL TRANSFER TANKS
- 35. WARRANTY

THE GREAT LIQUIDS EVOLUTION

LIQUID BRINE IS MORE PROFITABLE, MORE EFFECTIVE, AND MORE ENVIRONMENTALLY FRIENDLY.



4

"IGUARATEE YOU'LLANESER TURN BAC

Charles Glossop

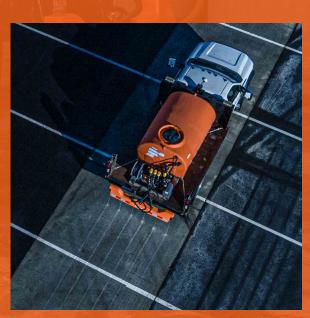
CSP, Owner of Hantho Outdoor Services

"You need to make the decision to use liquids. If you make that decision, I guarantee you'll never turn back," said Charles Glossop, certified snow professional and owner of Hantho Outdoor Services. Hantho Outdoor Services, a \$10 million Minneapolis-based company with clients in 14 states, has been using liquid brine for over 35 years. Glossop is also enthusiastic about Camion Ice Master® T-Series truck sprayers. "What we like about the Camion [sprayer] is that it's allelectric," Glossop said. "There's no gas engine; there's no having to refuel in the middle of a run." The silent electric motor also enables Hantho Outdoor Services to work in downtown areas without having to worry about violating noise restrictions.

See the whole video at www.camionsystems.com.







DOUBLE SPRAY BAR SYSTEM

High volume pre- and posttreatment spray bars.

AUTO-DRAIN™ SUMP BASE



The sloped tank base channels every ounce of brine to the drain.

TIME-SAVERTM **FORK POINTS**



The built-in fork slots make the entire unit a breeze to lift and load.

POLY-FLEX™ HOSE REEL



Unlike steel, this rust-free, crack-proof poly hose reel will flex.

RUST-ARMOUR™ STAINLESS FRAME



No rust. No corrosion. Years of unmatched service.

EASY-ADJUSTTM **BOOM MOUNTS**



Quickly set the boom height to match the spray nozzles' recommended height.

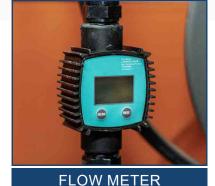
IGE MASTER® U-SERIES



U-SERIES OPTIONS







SPECIFICATIONS

SPRAY WIDTH	FRAME TYPE	COLOR	HOSE LENGTH	MOUNTING	DIMENSIONS	SPRAY GUN TYPE	FLOW METER
(Up to 6') Boom: IMSB7	Stainless Steel	Safety Orange	100'	4 Tie-Down Slots	100 Gallons LxWxH 49" x 45" x 27"	Adjustable Jet/Fan	Optional



COMPATIBLE LIQUIDS

CALCIUM CHLORIDE BRINE

SALT BRINE

PREMIUM BRANDED LIQUIDS

*Double your 5 yr tank warranty when you register this product. See page 35. *All Enduraplas poly tanks are manufactured in the United States of America.

*The flow meter shown in the image is an optional upgrade.

Caution: Brine that contains tacky substances or solid particles may clog pumps and nozzles. These are not recommended. Warning: DO NOT USE any products that contain petroleum or petroleum by-products of any kind. These destroy seals and will void warranty.

EASY-ACCESS™ LID

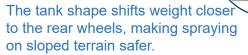
This easy-to-reach lid located at the side of the tank makes filling quick and simple.

Optional POLY-FLEX™ HOSE REEL



Unlike steel, this crack-proof, easy-wind poly hose reel will flex instead of breaking.

SAFE-BALANCE™ DESIGN



SOLID-WALL™ TANK CONSTRUCTION



With thick side walls, this workhorse is impact resistant and virtually indestructible.

TIME-SAVER™ FORK POINTS



The built-in fork slots make the entire unit a breeze to lift and load.

DOUBLE SPRAY BAR SYSTEM

10



Easily switch from pre-treatment to post-treatment spray nozzles.

YEAR 10 YEAR



*Double your 5 yr tank warranty when you register this product. See page 35. *All Enduraplas poly tanks are manufactured in the United States of America.

ICE MASTER® II-SERIES



SPECIFICATIONS

SPRAY WIDTH	FRAME TYPE	COLOR	HOSE LENGTH	MOUNTING	DIMENSIONS	SPRAY GUN TYPE
(Up to 6') Boom: IMSB7H	Powder Coated	Safety Orange	100'	3-Point Linkage Hitch	50 Gallons LxWxH 32' x 55' x 43'	Adjustable Jet/Fan



COMPATIBLE LIQUIDS

CALCIUM CHLORIDE BRINE

SALT BRINE

PREMIUM BRANDED LIQUIDS

Caution: Brine that contains tacky substances or solid particles may clog pumps and nozzles. These are not recommended.

Warning: DO NOT USE any products that contain petroleum or petroleum by-products of any kind. These destroy seals and will void warranty.

TRI-ZONE™ SPRAY SELECTION



Independently controls 3-sections (left, right, center).

AUTO-DRAIN™ SUMP BASE



The sloped base channels every ounce of brine to the drain.

RUST-ARMOUR™ STAINLESS FRAME



No rust. No corrosion. Years of unmatched service.

FAST-FILL™ SYSTEM



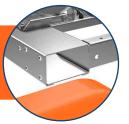
Quickly attach and fill, so more time can be spent on the job.

HANDY-TAP™ FILLER



Ideal for filling small sidewalk sprayers.

TIME-SAVER™ FORK-POINTS



The built-in fork slots make the entire unit a breeze to lift and load.

DOUBLE SPRAY BAR SYSTEM



High volume pre- and post-treatment spray bars.

12

YEAR 10



*Double your 5 yr tank warranty when you register this product. See page 35. *All Enduraplas poly tanks are manufactured in the United States of America.

ICE MASTER® E-SERIES



SPECIFICATIONS

SPRAY WIDTH	FRAME TYPE	COLOR	HOSE LENGTH	MOUNTING	TANK TYPE	SPRAY GUN TYPE
(Up to 30') Boom: IMSB9	Stainless Steel	Safety Orange	100'	4 Tie-Down Slots	Single-Piece, Roto Mold HDPE	Adjustable Jet/Fan



COMPATIBLE LIQUIDS

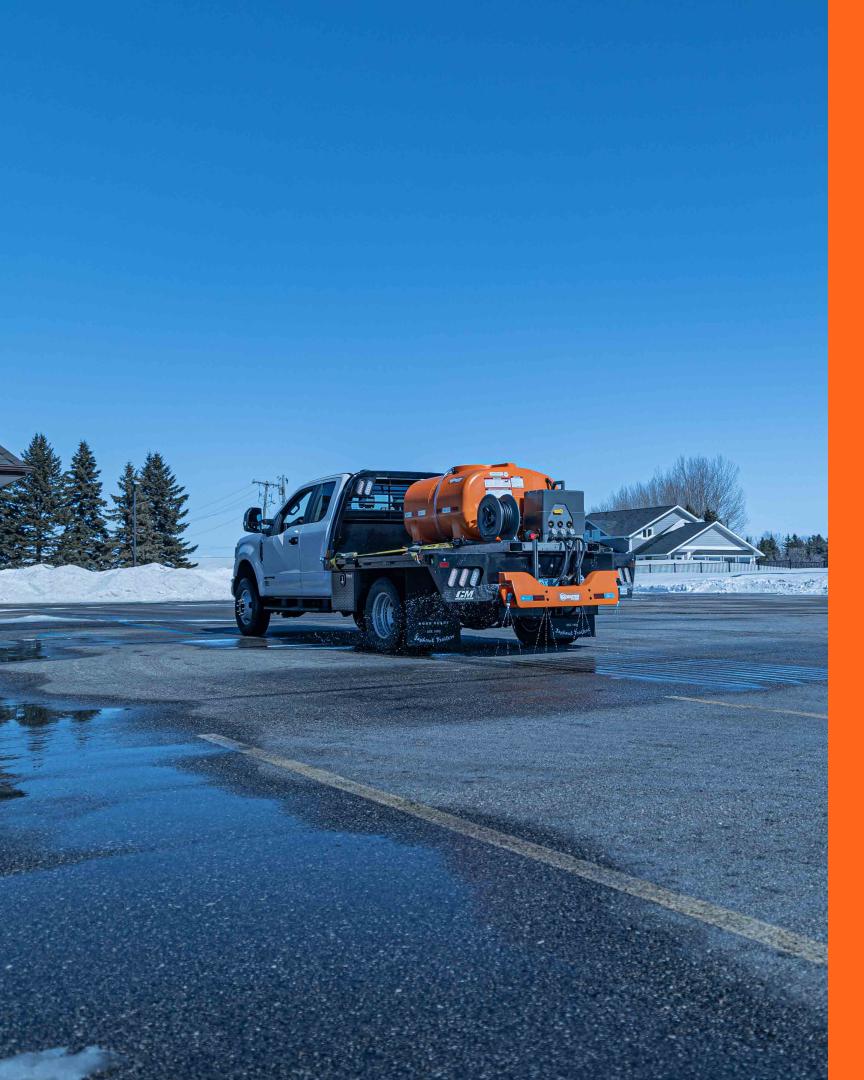
CALCIUM CHLORIDE BRINE

SALT BRINE

PREMIUM BRANDED LIQUIDS

Caution: Brine that contains tacky substances or solid particles may clog pumps and nozzles. These are not recommended.

Warning: DO NOT USE any products that contain petroleum or petroleum by-products of any kind. These destroy seals and will void warranty.



MODELS

PRODUCT CODE	LENGTH	WIDTH	HEIGHT	DRY WEIGHT (LBS)	CAPACITY (GAL)	PUMP ON/OFF CONTROL	PUMP TYPE	MAX PUMP (PSI)	MAX PUMP (GPM)	WIRING HARNESS (IN-CAB CONTROLS)
IMS250E17	81"	48"	39"	445	250	Yes	3 x Electric Diaphragm	60	1 x 7 2 x 5	12 Ga w/ pump switch in box & battery clips. 3 Zones.
IMS300E17	102"	48"	40"	530	300	Yes	3 x Electric Diaphragm	60	1 x 7 2 x 5	12 Ga w/ pump switch in box & battery clips. 3 Zones
IMS500E17	104"	57"	50"	670	500	Yes	3 x Electric Diaphragm	60	1 x 7 2 x 5	12 Ga w/ pump switch in box & battery clips. 3 Zones

FEATURES









OPTIONS



BAFFLE BALLS





STORAGE STAND IMSLS01

BAFFLE-BALL™ SURGE CONTROL

ike

The slosh is eliminated. It feels like a solid load.

AUTO-DRAIN™ SUMP BASE



The sloped base channels every ounce of brine to the drain.

RUST-ARMOUR™ STAINLESS FRAME



No rust. No corrosion. Years of unmatched service.

FAST-FILL™ SYSTEM



Quickly attach and fill, so more time can be spent on the job.

TRI-ZONE™ SPRAY SELECTION



Choose where you want to spray. No more expensive salt damage. No more liquid wasted.

RAPID-EMPTY™ DRAINAGE SYSTEM



Quickly empty leftover liquid without wasting a single drop.

DOUBLE SPRAY BAR SYSTEM



High volume pre- and post-treatment spray bars.

16

ICE MASTER® II-SERIES



SPECIFICATIONS

SPRAY WIDTH	FRAME TYPE	COLOR	HOSE LENGTH	MOUNTING	TANK TYPE	SPRAY GUN TYPE
(Up to 30') Boom: IMSB12	Stainless Steel	Safety Orange	100'	4 Tie-Down Slots	Single-Piece, Roto Mold HDPE	Adjustable Jet/Fan



COMPATIBLE LIQUIDS

CALCIUM CHLORIDE BRINE

SALT BRINE

PREMIUM BRANDED LIQUIDS

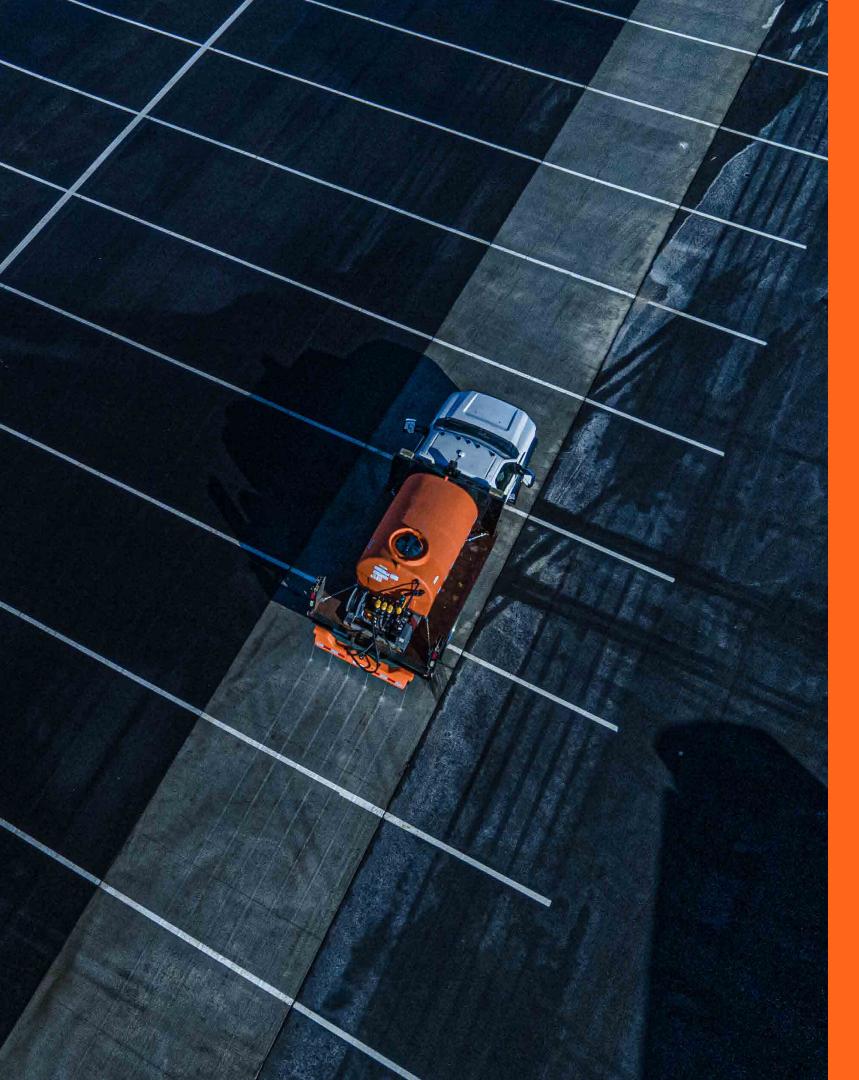
17



*Double your 5 yr tank warranty when you register this product. See page 35. *All Enduraplas poly tanks are manufactured in the United States of America.

Caution: Brine that contains tacky substances or solid particles may clog pumps and nozzles. These are not recommended.

Warning: DO NOT USE any products that contain petroleum or petroleum by-products of any kind. These destroy seals and will void warranty.



MODELS

PRODUCT CODE	LENGTH	WIDTH	HEIGHT	DRY WEIGHT (LBS)	CAPACITY (GAL)
IMS250T	81"	48"	39"	475	250
IMS300T	102"	48"	40"	560	300
IMS500T	104"	57"	50"	700	500
IMS800T	120"	61"	59"	935	800
IMS1000T	120"	61"	75"	1035	1,100
IMS1200T	127"	72"	66"	1250	1,200
IMS1600T	156"	72"	70"	1495	1,600
IMS1900T	156"	72"	75"	1598	1,900
IMS2500T	159"	87"	84"	2040	2,500
IMS3000T	159"	87"	99"	2295	3,000

PUMPS

PRODUCT CODE	DESCRIPTION	FLOW (GPM)	PRESSURE (PSI)	MOTOR
IMS12HFPE	High Flow 12 Volt Electric Pump	52	35	12 Volt DC
IMS160PE	160 Electric Start Pump	160	60	GX160E
IMS245PH	245 Stainless Steel Hydraulic Pump	245	150	Hydraulic

CONTROLS

PRODUCT CODE	DESCRIPTION	SPRAY ZONES	POWER
IMSSC	In Cab Standard Controller	3	12 Volt
IMSGPS	In Cab GPS Flow Controller	3	12 Volt

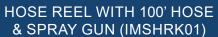
SPRAY BOOMS

PRODUCT CODE	SPRAY WIDTH	DRY WEIGHT (LBS)	MAX SPRAY VOLUME (GPM)
IMS B12	3 Lane	45	52
IMS B22	3 Lane	85	110

ICE MASTER® T-SERIES OPTIONS

PUMPS







TAILGATE LOCK BARS (IMSTM02)

SELF-LOADING LEGS









PRODUCT CODE	COMPATIBLE SIZES
IMSLS02	500 - 3,000

ECOMAX

This high-flow 12-volt stainless steel pump sprays up to 80 gallons per acre at approximately 8 mph.

- Quiet
- Efficient
- Safe
- Eco-friendly



HIGH FLOW 12 VOLT (IMS12HFPE)

*Comes with cables, fuse, and switches.



ELECTRIC START 2" POLY PUMP (IMS160PE)



STAINLESS STEEL HYDRAULIC (IMS243PH)

IGE MASTER® T-SERIES OPHONS

STORIL GOMANDER"



BOOMS

22



HIGHWAY BOOM (IMSB22)



DOUBLE BAR BOOM (IMSB12)



FOLDING STYLE BOOM



POINT-LOCKTM **GPS TRACKING**

See where your trucks go in real time and save routes for billing and litigation protection.



INSTANT-SYNCTM **WEB CONNECTION**

See where your trucks go in real time and save routes for billing and litigation protection.



Built around tough buttons and toggle switches that respond to every command, gloved or not, even on the coldest nights.

INTERFACE



This unit was built from the ground up for winter and displays the data you need for efficient operations, as well as billing and liability protection.



WIRELESS CONTROL STATION

SWIFT-ASSIST** **DIAGNOSTICS**

Access on-demand help and speed up field repairs with real-time controller diagnostics.



A fully wireless in-cab connection makes this unit easy to install before an event and more rugged than wired units.



WEB DASHBOARD

Get access to real-time datapoints, GPS tracks, dash cam feeds, on-site Mini RWIS cameras, and diagnostics, all in one web dashboard.



Integrated dashcams give you live feeds of roads, properties, spray patterns, and drivers. Instant cloud backups archive your footage for later use in billing disputes and litigation defense.





LIFTING-LUGSTM

Bult-in and engineered to take the dry weight of the tank, these make lifting the tank on and off the trailer a breeze.

THICK-WALL™ DESIGN

Extra-thick walls provide unmatched strength and durability.

PIN-MOUNT™ SYSTEM

The molded-in mounting lugs combined with heavy-duty steel pins will keep this tank fixed without movement.

ANTI-SPLASH™ STAINLESS LID

Lockable and spill-proof, this lid keeps liquid in while traveling on rough terrain. (Only on tanks 1,600 gallons and larger.)

ROTO-MOLD™ CONSTRUCTION

When cooked and cooled at an even rate, the raw material is bonded together to make this tank virtually indestructable.

SINGLE-PIECE™ CONTRUCTION

Rotationally-molded in a single mold means that the tank is seamless, water-tight, and leakproof.







PRODUCT CODE	SIZE	TANK WARRANTY
THF01000	1,000 Gal	10 Years
THF01600	1,600 Gal	10 Years
THF02200	2,200 Gal	10 Years
THF03000	3,000 Gal	10 Years
THF04500	4,500 Gal	10 Years

COMPATIBLE LIQUIDS

CALCIUM CHLORIDE BRINE

SALT BRINE

PREMIUM BRANDED LIQUIDS





*Double your 5 yr tank warranty when you register this product. See page 35. *All Enduraplas poly tanks are manufactured in the United States of America.

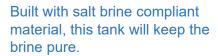
Caution: Brine that contains tacky substances or solid particles may clog pumps and nozzles. These are not recommended.

Warning: DO NOT USE any products that contain petroleum or petroleum by-products of any kind. These destroy seals and will void warranty.

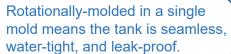
ANCHOR-POINTTM **LUGS**

Four hefty built-in lifting and tie-down points at each corner make it easy to handle.

CORRODE-PROOF™ MATERIAL



SINGLE-PIECETM **CONSTRUCTION**



STRONG-XTM **ROOF DESIGN**

The beefed-up roof structure with molded-in, truss-like supports eliminate collapsing.

RIBBED-WALL™ STRUCTURE

The ribs act like belts around the tank keeping it in shape. This reduces bulging.

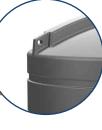
RUST-ARMOUR™ **FITTINGS**

No rust. No corrosion. Years of unmatched service.

Optional RECIRCULATION **FITTING**

Keep the liquid circulating.

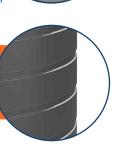
26

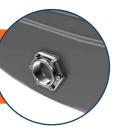


















*Double your 5 vr tank warranty when you register this product. See page 35.

BRINE STORAGE TANK



SPECIFICATIONS

PRODUCT CODE	SIZE	TANK WARRANTY
THV01100	1,100 Gal	10 Years
THV03000	3,000 Gal	10 Years
THV5000	5,000 Gal	10 Years
THV10000	10,000 Gal	10 Years



COMPATIBLE LIQUIDS

CALCIUM CHLORIDE BRINE

SALT BRINE

PREMIUM BRANDED LIQUIDS

Caution: Brine that contains tacky substances or solid particles may clog pumps and nozzles. These are not recommended. Warning: DO NOT USE any products that contain petroleum or petroleum by-products of any kind. These destroy seals and will void warranty.

CORRODE-PROOF™ MATERIAL

Built with salt brine compliant material, this tank will keep the brine pure.

DROP & RAISE TECHNOLOGY™

The unique jacking system is simple to pump and is placed at the perfect height. Raise the tanks without busting your back.

HEAVY-DUTY TUBE FRAME

This unit is powder coated and ready for abuse. All wires are protected inside the tube and built-in hose holders are included.

STRONG-X™ ROOF DESIGN

The beefed-up roof structure with molded-in, truss-like supports eliminate collapsing.

RIBBED-WALL™ STRUCTURE

The ribs act like belts around the tank keeping it in shape. This reduces bulging.

AUTO-DRAIN™ CONE BASE

The 15" cone base channels every ounce of liquid to the drain. No more cleaning.



RELOCATABLE BRINE STORAGE





SPECIFICATIONS

SIZE	# OF TANKS	TANK WARRANTY			
6,000 Gal	2 Tanks	10 Years			
9,000 Gal	3 Tanks	10 Years			



COMPATIBLE LIQUIDS

CALCIUM CHLORIDE BRINE

SALT BRINE

PREMIUM BRANDED LIQUIDS





*Double your 5 yr tank warranty when you register this product. See page 35.
*All Enduraplas poly tanks are manufactured in the United States of America.

Caution: Brine that contains tacky substances or solid particles may clog pumps and nozzles. These are not recommended.

Warning: DO NOT USE any products that contain petroleum or petroleum by-products of any kind. These destroy seals and will void warranty.

*SALT-EXACT*** SALINITY READER

Our upgraded refractometer salinity reader gives you hyperaccurate brine salinity readings.

*FLOW METER

A flow meter comes standard so you can easily monitor your flow rate.

TIME-SAVER™ FORK POINTS

Built-in fork points make your unit easy to move in and out of storage.

CENTRAL CONTROL STATION

All your valves are in one place to make operating the Brine Master® a breeze.

*FULLY-DRAINABLE HOPPER

Built for easy maintenance, with a fully-drainable hopper for hassle-free cleaning.

POLY & STAINLESS CONSTRUCTION

Made solely from poly and stainless-steel components to cut out unnecessary corrosion.

PLUG-N-PLAY ELECTRONICS

Pre-wired to approved standards. Easy to hook up and make brine.



BRINE MASTER®





SPECIFICATIONS

MODEL	FRAME TYPE	BRINE PRODUCTION	DIMENSIONS	TANK TYPE	HOPPER VOLUME	MIXING TANK CAPACITY
BRINE MASTER® 3,000	Stainless Steel	Up to 2,600 gal/ hour	181" L x 65" W x 82" H	Single-Piece, roto Mold HDPE	2 Cu Yards	600 Gal
BRINE MASTER® 1,600	Stainless Steel	Up to 1,600 gal/ hour	90" L x 68" W x 72" H	Single-Piece, roto Mold HDPE	0.5 Cu Yards	400 Gal

ALL-IN-ONE COMPLETE UNIT

A complete unit with all the components. No shopping for further items.





COMPATIBLE LIQUIDS

CALCIUM CHLORIDE BRINE

SALT BRINE

PREMIUM BRANDED LIQUIDS

31

*Double your 5 yr tank warranty when you register this product. See page 35.
*All Enduraplas poly tanks are manufactured in the United States of America.
*Starred features are only applicable to the Brine Master® 3000

Caution: Brine that contains tacky substances or solid particles may clog pumps and nozzles. These are not recommended.

Warning: DO NOT USE any products that contain petroleum or petroleum by-products of any kind. These destroy seals and will void warranty.

ANTI-SPILL™ BREATHER



The leak-proof poly breather keeps diesel in and dust out.

PUMP-SHIELD™ COVER



The pump and gun are protected under a weather-safe cover.

SELF-ACTIVATE™ SHUT-OFF NOZZLE



This well-built diesel fuel nozzle is engineered to shut-off automatically when the machine is completely full.

CONDENSATE ARMOR™ MATERIAL



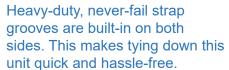
Unlike steel and aluminum, this polyethylene material reduces condensation build-up to minimize machinery filter damage.

EASY-LIFT™ HANDLES



Molded-in, solid handles make loading and unloading this unit effortless.

ANCHOR-POINT™ STRAP GROOVES





FUEL BOSS





SPECIFICATIONS

<u> </u>										
PRODUCT CODE	TANK SIZE (GAL)	DIMENSIONS (L X W X H)	FILL POINT	PUMP	GUN	FLOW RATE (GPM)	ELECTRIC CABLE LENGTH	HOSE LENGTH	DRY WEIGHT (LBS)	
RDU025C10D	25	32" x 27" x 20"	3"	Vane	Auto shut-off	10	16'	16'	69	
RDU055C10D	55	32" x 27" x 30"	3"	Vane	Auto shut-off	10	16'	16'	80	
RDU075N10D	75	51" x 21" x 31"	3"	Vane	Auto shut-off	10	16'	16'	90	
RDU100S10D	100	47" x 34" x 34"	3"	Vane	Auto shut-off	10	16'	16'	100	

COMPATIBLE LIQUIDS





*Double your 5 yr tank warranty when you register this product. See page 35. *All Enduraplas poly tanks are manufactured in the United States of America.

Caution: Brine that contains tacky substances or solid particles may clog pumps and nozzles. These are not recommended.

Warning: DO NOT USE any products that contain petroleum or petroleum by-products of any kind. These destroy seals and will void warranty.

THE CAMION DEALER NETWORK

INFORMATION

MEGASTORES

Whether you need in-persion equipment consultations or on-the-ground support for existing equipment, your local Camion® dealer is your go-to resource.

For the largest selection of parts and equipment, visit one of our MEGASTORES.



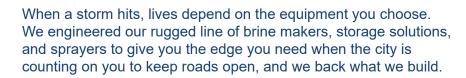
Visit: www.camionsystems.com/buying-options to get started.



FREIGHT

Contact us to learn the exact freight charges in your area.

WARRANTY





Visit www.camionsystems.com/policies to read our entire policy and register your products.







The following are registered (®) or unregistered ($^{\text{TM}}$) trademarks of Enduraplas LLC: CAMION $^{\text{TM}}$, ICE MASTER SYSTEMS®, ENDURAPLAS®, BE A MASTER $^{\text{TM}}$, BRINE MASTER®, FUEL BOSS®, LIQUID MASTER®, BAFFLE-BALL $^{\text{TM}}$, AUTO-DRAIN $^{\text{TM}}$, SOLID-WALL $^{\text{TM}}$, POLY-FLEX $^{\text{TM}}$, RUST-ARMOUR $^{\text{TM}}$, TIME-SAVER $^{\text{TM}}$, EASY-ADJUST $^{\text{TM}}$, FAST-FILL $^{\text{TM}}$, TRI-ZONE $^{\text{TM}}$, RAPID-EMPTY $^{\text{TM}}$, HANDY-TAP $^{\text{TM}}$, ANCHOR-POINT $^{\text{TM}}$, STRONG-X $^{\text{TM}}$, CORODE-PROOF $^{\text{TM}}$, RIBBED-WALL $^{\text{TM}}$, ANTI-SPILL $^{\text{TM}}$, PUMP-SHIELD $^{\text{TM}}$, IMPACT-FLEX $^{\text{TM}}$, EASY-LIFT $^{\text{TM}}$, SELF-ACTIVATE $^{\text{TM}}$, CONDENSATE-ARMOR $^{\text{TM}}$, STORM COMMANDER $^{\text{TM}}$, POINT-LOCK $^{\text{TM}}$, INSTANT-SYNC $^{\text{TM}}$, SWIFT-ASSIST $^{\text{TM}}$, RUGGED-SWITCH $^{\text{TM}}$, BUILT FOR SNOWFIGHTING $^{\text{TM}}$, AIR-TETHER $^{\text{TM}}$.

Camion™ reserves the right to change specifications, design and price of the products described in this literature without notice. Images used in this literature are pictured for display purposes only. Warranty of all products is only applicable when the product is used in accord with the operator's manual. Improper use of any equipment or accessory may cause serious or fatal injury. Read, understand and follow carefully the operator's manual before using these products.





CAMION

113 1st Street Neche, ND 58265 USA

CONTACT US:

cs@camionsystems.com 1 (877) 265-9929



