

95% market share of N. American recreational boat builders

The largest inventory of marine hose in the industry (\$3 million)

35+ years of industry leadership

Discover the many valuable benefits that our customers have enjoyed for over 35 years: industry leadership, technical support and award-winning customer service, trusted product quality, logistical strength, cost containment and innovative solutions.

We welcome the opportunity to earn your business and look forward to becoming your trusted partner.

Visit our web site at [www.marinehose.com](http://www.marinehose.com) or call our experienced sales team today at 1-877-MPI-HOSE (1-877-674-4673)



Just a few of the boat manufacturers and distributors that we are proud to serve:

Bayliner Marine  
Bennington Marine  
Berkshire Pontoons  
Boston Whaler  
Chaparral Boats  
Cobalt Boats  
Correct Craft  
Crownline Boats  
Cummins Engine  
Donovan Marine  
Four Winns  
Godfrey Marine  
Grady-White Boats  
Harris Kayot  
Jerry's Marine Service  
Key West Boats  
Larson Boats  
Lowe Boats  
Lund Boats  
Malibu Boats  
MasterCraft  
Mercury Marine  
Monterey Boats  
NauticStar Boats  
Ranger Boats  
Ranger Tugs  
Regal Marine  
Scout Boats  
Sea Hunt Boats  
Sea Ray Boats  
Skeeter  
Smoker Craft  
Stingray Boats  
Sunseeker Pontoons  
Thunderbird  
Tiara Yachts  
Tige' Boats  
Tracker Marine  
Viking Yachts  
Yamaha Jet Boats



G L O B A L   S U P P L I E R





## The largest inventory of marine hose in the industry

MPI is poised to keep you ahead of your material requirements – and your competition. Our proven technical expertise along with careful planning and logistics ensures that you'll have just what you need – when you need it – even in an emergency.

# Trusted Leadership

There's a reason why 95% of North America's respected boat manufacturers and boat owners trust Marine Products International, (MPI), to supply their hose and accessories: We've earned their trust.

MPI continues to set industry standards with our vast experience, award-winning customer service, independent product testing and proven product performance – bringing you knowledgeable guidance at every turn.



### Boat owners ask for our genuine OEM hoses

MPI offers convenient payout boxes, polybags and clamshells to keep your marine hose organized and easily displayed for resale.

### Private labeling

We also offer private labeling of our large variety of hose packaging, reinforcing your brand with the consumer.

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## INDUSTRY APPROVED

MPI's fuel, exhaust and water hose meet or exceed industry standards

MPI is committed to providing the best hose in the industry. We independently test our products to make sure we deliver the proven performance that you rely upon.







# Custom OEM Hose Kits



Each hose is cut to length & clearly identified so you know exactly where it goes

Components for each boat are clearly listed

## Our OEM hose kits eliminate scrap and improve productivity

Our OEM boat-builder hose kits contain your specified pre-cut hoses and components – ready to go – so you can realize major cost savings through reduction of material usage and labor.



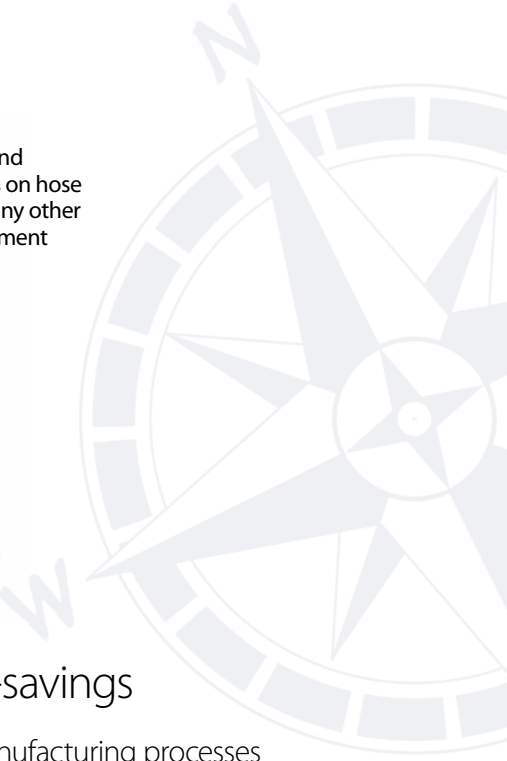
Kits are clearly labeled and bar coded to reference boat model numbers

We can crimp and add connectors on hose assemblies, or any other custom requirement you may need

Hose can be cut-to-length

## MPI's value-added services bring additional cost-savings




Talk to our industry experts and find how we can help improve your manufacturing processes with our value-added services like adding connectors, cutting hose to length and including clamps. Our custom hose kits, assembled to your specifications, are proven to streamline your warehousing and manufacturing processes.





# Water System Hose



Water Systems	Description	I.D.	Packaging
<p>Series 100</p> 	<p><b>Hardwall Water Hose</b> Premium quality water hose suitable for engine raw water intake and circulation, bilge and drain. Tough, fully-embedded helical wire construction provides excellent strength and flexibility. Resists heat, ozone, mild acids, bilge oils and engine water. Meets or exceeds the requirements of SAE J2006 R2 standard, and has double the ozone resistance required by the SAE standard. Operating temperature range -20° F to 220° F.</p>	1/2" to 2"	<p><b>Bulk:</b> 50' Coil <b>Payout Boxes:</b> 6.25', 12.5' and 50'</p>
<p>Series 110</p> 	<p><b>Softwall Water Hose</b> Premium quality water hose for engine raw water intake and circulation, heat exchanger and heavy-duty discharge. Tough two-ply construction provides excellent strength. Resists heat, ozone, mild acids, bilge oils and engine water. Meets or exceeds the requirements of SAE J2006 R1 standard, and has double the ozone resistance required by the SAE standard. Operating temperature range -20° F to 220° F.</p>	1/2" to 1-3/8"	<p><b>Bulk:</b> 50' Coil <b>Payout Boxes:</b> 6.25', 12.5' and 50'</p>
<p>Series 152</p> 	<p><b>Corrugated Water Hose</b> Premium quality water hose for engine raw water intake and circulation, heat exchanger and heavy-duty discharge. Corrugated construction provides excellent flexibility. Resists heat, ozone, mild acids, bilge oils and engine water. Meets or exceeds the requirements of SAE J2006 R2 standard, and has double the ozone resistance required by the SAE standard. Operating temperature range -20° F to 220° F.</p>	2" to 3"	<p><b>Bulk:</b> 50' Coil <b>Payout Boxes:</b> 6.25', 12.5' and 50'</p>
<p>Series 104</p> 	<p><b>Premium Rubber Sanitation Hose</b> Heavy-duty sanitation hose for all head and holding tank connections. Specially compounded rubber provides maximum resistance to odor permeation and toilet chemicals. Helical wire provides excellent flexibility and bend radius. Resists heat and ozone. Color coded green stripe. Meets or exceeds the requirements of SAE J2006 R2 standard, and has double the ozone resistance required by the SAE standard. Operating temperature range -20° F to 220° F.</p>	1" and 1-1/2"	<p><b>Bulk:</b> 50' Coil <b>Payout Boxes:</b> 6.25' and 12.5'</p>
<p>Series 120 (black) &amp; 121 (white)*</p> 	<p><b>Standard Bilge Hose</b> Ideal for electric and manual bilge pumps and livewell aerators. Heavy-corrugated polyethylene construction with custom molded cuff every foot for easy installation and clamping. Excellent flexibility. Resists heat, cold, sea water, ozone and oily bilge acids.</p> <p>DO NOT USE ON THROUGH HULL FITTING BELOW WATER LINE. * Special order – minimum quantities apply on Series 121 white.</p>	5/8" to 1-1/2"	<p><b>Bulk:</b> 150' to 600' Cartons (See website for specific I.D. x length) <b>Payout Boxes:</b> 25' and 50' <b>Polybags:</b> 6' and 9'</p>

Water Systems	Description	I.D.	Packaging
<p>Series 131V</p> 	<p><b>Silicone Water Heater Hose</b> Very high temperature, blue with red tube provides greater temperature range and service life up to six times longer than standard EPDM rubber #132 heater hose. Two spiral polyester reinforcements. 45-75 PSI working pressure, temperature range -65° to 350°F. Meets or exceeds SAE J20R3 class 1 standard.</p>	1/4" to 1"	<p><b>Bulk:</b> 250' Reel <b>Payout Boxes:</b> 25' and 50'</p>
<p>Series 132 (black) &amp; 132R (red)</p> 	<p><b>Heavy-Duty Water Heater Hose</b> Used mainly for engine water, water heater, air conditioner circulation, icebox, sink and shower drain lines. Heavy EPDM tube and cover with reinforced high-strength polyester yarn. Resistant to mild chemicals, heat, cold, ozone and sea water. Operating temperature range -40°F to +210°F.</p>	<p>Black 1/4" to 1-1/2"</p> <p>Red 5/8" only</p>	<p><b>Bulk:</b> 300' to 500' Reels (See website for specific I.D. x length) <b>Payout Boxes:</b> 25' and 50' <b>Polybags:</b> 10'</p>
<p>Series 140</p> 	<p><b>Corrugated PVC Water Hose – FDA Approved Compounds</b> Flexible vinyl hose with smooth inside surface for sink and shower drains, potable water fill, and heavy-duty bilge discharge. Excellent bend radius. Use Series 147 (right-handed thread) Hose End Cuff.</p> <p>DO NOT USE ON THROUGH HULL FITTING BELOW WATER LINE.</p>	3/4" to 1-1/2"	<p><b>Bulk:</b> 100' Coil <b>Payout Boxes:</b> 25' and 50' <b>Polybags:</b> 10'</p>
<p>Series 140W</p> 	<p><b>Wire Reinforced PVC Water Hose</b> Extremely flexible vinyl hose supported by vinyl coated helical steel wire. Nylon reinforcement added to 1-1/2" I.D. hose for added strength. For use as heavy-duty bilge discharge and various drain lines. Use Series 147W (left-handed thread) Hose End Cuff.</p>	3/4" to 3"	<p><b>Bulk:</b> 100' Coil <b>Payout Boxes:</b> 25' and 50'</p>
<p>Series 141</p> 	<p><b>PVC Bilge Vac Hose</b> For use in bilge pump discharge, livewell circulation and scupper drains. Corrugated, clear PVC tube reinforced with black PVC helical rod. Excellent flexibility and bend radius. Not recommended for use in alcohol, anti-freeze, petrochemical, mild acid or solvent applications.</p>	5/8" to 2"	<p><b>Bulk:</b> 50' and 100' Coil <b>Payout Boxes:</b> 25' and 50' <b>Clam Shells:</b> 5' and 10' <b>Polybags:</b> 10'</p>
<p>Series 144</p> 	<p><b>MPI Odor-Guard Sanitation Hose</b> Smooth wall extra heavy-duty vinyl hose with PVC helical reinforcement. Has the same flexibility and bend radius as our premium PVC sanitation hose. Extra odor fighting compound for all head and holding tank connections. Not suitable for potable water.</p>	1" and 1-1/2"	<p><b>Bulk:</b> 100' Coil <b>Payout Boxes:</b> 25' and 50'</p>
<p>Series 145</p> 	<p><b>Heavy-Duty PVC Livewell Hose (Clear)</b> For use in heavy-duty bilge pump discharge and livewell circulation. Smooth clear PVC tube reinforced with black PVC helical rod. Excellent flexibility. Clear, smooth outer surface permits easy clamping and visual inspection of blockage. Not recommended for use in alcohol, anti-freeze, petrochemical, mild acid, solvent or pressurized water system applications.</p>	1/2" to 2"	<p><b>Bulk:</b> 100' Coil <b>Payout Boxes:</b> 25' and 50' <b>Polybags:</b> 10'</p>

Water Systems		Description	I.D.	Packaging
Series 148		<b>Premium PVC Sanitation Hose</b> – FDA Approved Compounds FDA approved for use in holding tank connections, sanitation vent and toilet systems. Smooth, extra heavy-duty PVC tube, reinforced with PVC helical rod. Made with specially formulated FDA approved material to provide excellent resistance to odor permeation and toilet chemicals. Not recommended for use in alcohol, anti-freeze, petrochemical, potable water, solvent or pressurized water systems.	5/8" to 2"	<b>Bulk:</b> 100' Coil <b>Payout Boxes:</b> 25' and 50' <b>Polybags:</b> 10'
Series 149		<b>Heavy-Duty PVC Livewell Hose (Black)</b> Helical PVC reinforcement provides excellent flexibility and bend radius for heavy-duty livewell and bilge pump applications. Smooth outer surface allows easy clamping. Not suitable for pressurized water systems.	3/4" to 2"	<b>Bulk:</b> 100' Coil <b>Payout Boxes:</b> 25' and 50' <b>Clamshells:</b> 5', 10' and 15' <b>Polybags:</b> 10'
Series 150		<b>Clear PVC Tubing</b> Excellent for use in cool water applications such as fresh water, sink, shower, livewell and refrigerator drain lines. Single extrusion, NON-TOXIC vinyl produced with an FDA approved compound. Quality tested to meet or exceed marine requirements.	1/8" to 1-1/2"	<b>Bulk:</b> 200' Coil 1-1/4" & over x 100' Coil <b>Payout Boxes:</b> 25' and 50' <b>Polybags:</b> 10'
Series 157		<b>LDPE Vacuum Tubing</b> Semi-rigid tubing for use in fiberglass resin vacuum bagging operations. Good solvent and stress crack resistance. Materials comply with FDA specification. Operating temperature range -50°F to 150°F.	1/2" and 5/8"	<b>Bulk:</b> 500' Coil
Series 163		<b>MPI AIR-CON</b> Specially formulated for chiller circulation and drain lines in air conditioner systems. Extra heavy-duty white PVC cover with black PVC inner tube reinforced with braided polyester yarn. Superior kink resistance. Operating temperature range -40°F to 150°F.	5/8"	<b>Bulk:</b> 250' Coil <b>Payout Boxes:</b> 25' and 50'
Series 162		<b>Clear Reinforced PVC Tubing (Red &amp; Blue Tracer)</b> Excellent for use in potable water, as well as hot and cold pressurized water applications. Heavy-duty clear vinyl, non-toxic reinforced tubing produced with an odorless and tasteless FDA approved compound. Not recommended for use with alcohol, petrochemical, or solvents. Operating temperature range -20°F to +150°F.	3/8" to 1-1/2"	<b>Bulk:</b> 250' Coil 1" & over x 100' Coil <b>Payout Boxes:</b> 25' and 50' <b>Clamshells:</b> 5', 10' and 15' <b>Polybags:</b> 10'
Series 164		<b>Clear Reinforced PVC Tubing (Blue Tracer)</b> Excellent for use in potable water, as well as hot and cold pressurized water applications. Heavy-duty clear vinyl cover with white inner tube, non-toxic reinforced tubing produced with an odorless and tasteless FDA approved compound. Not recommended for use with alcohol, petrochemical, or solvents. Operating temperature range -20°F to 150°F.	1/2" to 3/4"	<b>Bulk:</b> 250' Coil <b>Payout Boxes:</b> 25' and 50' <b>Polybags:</b> 10'
Series 165		<b>Heavy-Duty Clear Reinforced PVC Tubing</b> Excellent for use in potable water, as well as hot and cold pressurized water applications. Heavy-duty clear vinyl, non-toxic reinforced tubing produced with an odorless and tasteless FDA approved compound. Not recommended for use with alcohol, petrochemical, or solvents. Operating temperature range -20°F to 150°F.	1/4" to 1-1/2"	<b>Bulk:</b> 300' Coil 1-1/4" & over x 100' Coil <b>Payout Boxes:</b> 25' and 50' <b>Polybags:</b> 10'

## Ventilation Systems





Ventilation Systems		Description	I.D.	Packaging
Series 400 (white) Series 402 (black)		<b>Vinyl Blower Hose</b> For use in venting bilge gases and fumes. Strong, flexible construction of wire supported vinyl. Resistant to ozone, weather, and sunlight. Will not support a flame.	3" and 4"	<b>Bulk:</b> 50' Box <b>Payout Boxes:</b> 50' <b>Clam Shells:</b> 10' <b>Polybags:</b> 10'
Series 420		<b>Heavy-Duty Vinyl Blower Hose</b> Heavy mil black PVC permanently bonded to a vinyl coated thermo welded, crush-resistant, plastic helix. Excellent flexibility and air flow. Meets UL 94V and MVSS flammability resistance standards and burn test criteria.	2", 3" and 4"	<b>Bulk:</b> 2" x 300' Box 3" x 300' Box 4" x 200' Box <b>Payout Boxes:</b> 50'
Series 461		<b>Air Conditioner Duct Hose – UL 181</b> Non-Insulated A/C duct hose. Vinyl Coated, Woven Fiberglass. Resistant to ozone, UV and corrosion. Meets or exceeds UL 181, Class 1 flammability resistance standard. Operating temperature range -20°F to 250°F.	3" to 7"	<b>Bulk:</b> 25' to 50' Box (See website for specific I.D. x length) <b>Payout Boxes:</b> 25'
Series 480		<b>Insulated Air Conditioner Duct Hose – UL 181</b> Double lamination of tough polyester, which encapsulates a steel wire helix, forms air-tight inner core. Seamless black polyethylene vapor barrier surrounds thick blanket of fiberglass insulation. R value 4.2. Meets UL 181 and NFPA 90A and 90B standards. Operating temperature range -20°F to +250°F.	3" to 12"	<b>Bulk:</b> 25' Box <b>Payout Boxes:</b> 25'



## Wire & Cable Conduit



Wire & Cable Conduit	Description	I.D.	Packaging
<p>Series 122</p> 	<p><b>MPI Cable Guard</b> Lightweight polyethylene wire, cable and hose conduit. Provides a ultra-smooth interior surface for easy installation of hose, cables, or wire harnesses. Excellent flexibility with a crush resistant polyethylene helix. Operating temperature range -40° F to 160° F.</p>	1-1/2" and 3"	<p><b>Bulk:</b> 200' to 300' Box <b>Payout Boxes:</b> 25' and 50'</p>
<p>Series 123U</p> 	<p><b>Unslit Conduit Tubing – UL 94 V-2</b> Creates quality appearance in wiring systems. Corrugated polyethylene provides excellent conduit for multiple wire or cable routing. Ideal product for hose abrasion protection. Flexible, unslit, polypropylene tubing. Specially formulated in accordance with UL 94 V-2 tests for flammability. Meets tough ABYC standards.</p>	1/4" to 2"	<p><b>Bulk:</b> 100' to 3,200' Box (See website for specific I.D. x length) <b>Payout Boxes:</b> 50' and 100' <b>Polybags:</b> 10'</p>
<p>Series 123 (black) Series 123W (white)</p> 	<p><b>Slit Conduit Tubing – UL 94 V-2</b> Creates quality appearance in wiring systems. Corrugated, slit polyethylene tubing, provides excellent conduit for multiple wire or cable routing. Ideal product for hose abrasion protection. Flexible, slit polypropylene specially formulated in accordance with UL 94 V-2 tests for flammability. Meets tough ABYC standards.</p>	3/8" to 2"	<p><b>Bulk:</b> 100' to 1,900' Box (See website for specific I.D. x length) <b>Payout Boxes:</b> 50' and 100' <b>Polybags:</b> 10'</p>
<p>Series 126, 127 &amp; 128</p> 	<p><b>Outboard Rigging Tubing</b> <b>126-grey, 127-black and 128-white</b> High quality, crush resistant plastic construction provides excellent flexing and abrasion protection. Material is resistant to bilge acids, fuel solutions and ultra violet rays. For all bracket mounted outboard motors.</p>	<p>Grey 2" Black 2" and 3" White 2"</p>	<p><b>Bulk:</b> 100' Box <b>Payout Boxes:</b> 50' and 100'</p>

## Fuel System Hose



Fuel Systems	Description	I.D.	Packaging
<p>Series 315</p> 	<p><b>Fuel Tank Feed &amp; Vent – USCG Type B1 &amp; B2</b> Premium quality tube and cover with braided reinforcement for added strength and flexibility. Resists vapor permeation, heat, cold, ozone and premature aging caused by gas, diesel and alcohol-enhanced fuels. Meets or exceeds all requirements of ISO 7469 and SAE J1527 standards required by USCG, CE, ABYC and NMMA.</p>	<p><b>Type B1 Fuel Feed</b> 1/4" 5/16" 3/8"</p> <p><b>Type B2 Fuel Vent</b> 5/8"</p>	<p><b>Bulk:</b> 250' Coil <b>Payout Boxes:</b> 25' and 50' <b>Clam Shells:</b> 5' and 10' <b>Polybags:</b> 10'</p>
<p>Series 350</p> 	<p><b>Fuel Tank Feed &amp; Vent – USCG Type A1 &amp; A2</b> Premium quality tube and cover with braided reinforcement for added strength and flexibility. Resists vapor permeation, heat, cold, fire, ozone and premature aging caused by gas, diesel and alcohol-enhanced fuels. Meets or exceeds all requirements of ISO 7840 and SAE J1527 standards required by USCG, CE, EPA, CARB, ABYC (H24 &amp; H33) and NMMA.</p>	<p><b>Type A1 Fuel Feed</b> 1/4" to 3/4"</p> <p><b>Type A2 Fuel Vent</b> 1"</p>	<p><b>Bulk:</b> 100' or 250' Reel/Coil <b>Payout Boxes:</b> 25', 50' and 100' <b>Clam Shells:</b> 5' and 10' <b>Polybags:</b> 10'</p>
<p>Series 350, 352 and 355</p> 	<p><b>Fuel Tank Fill Hose - USCG Type A2</b> Premium quality fire-retardant fuel hose meets or exceeds all requirements of ISO 7840 and SAE J1527 standards required by USCG, CE, EPA, CARB, ABYC and NMMA. Resistant to gasoline, diesel and alcohol-enhanced fuels. Reinforced with helical wire between plies of nylon spiral cord. Provides strength and flexibility. Resistant to abrasion, heat and ozone.</p>	<p><b>350 Hardwall</b> 1-1/2" to 3"</p> <p><b>352 Corrugated</b> 1-1/2" or 2"</p> <p><b>355 Softwall</b> 1-1/2" or 2"</p>	<p><b>Bulk:</b> 50' Coil <b>Payout Boxes:</b> 10', 12.5' and 50'</p>
<p>Series 360</p> 	<p><b>MPI Perm-Guard – USCG Type A1-15/CARB A1-10</b> Premium quality, low permeation fuel feed and vent. Nitrile synthetic rubber with nylon barrier and spiral texture reinforcement; for added strength, excellent flexibility and bend radius. Provides extraordinary resistance to gasoline, ethanol, diesel and alcohol-enhanced fuels. Meets or exceeds all requirements of EPA and CARB low-permeation regulations, CE, ISO 7840-A1 and SAE J1527 standards required by USCG (Type A1-15/CARB A1-10), ABYC (H24 &amp; H33), and NMMA.</p>	1/4" to 5/8"	<p><b>Bulk:</b> 250' Reel <b>Payout Boxes:</b> 25', 50' and 100' <b>Clam Shells:</b> 5' and 10' <b>Polybags:</b> 10'</p>
<p>Series 363</p> 	<p><b>MPI HP Fuel</b> Premium quality, high-pressure fuel feed line. Over-braided wire construction with outer silicone fire sleeve. Coupled with automotive quick-connect fittings for maximum safety. Meets or exceeds all CE, ISO 7840, SAE J1527, USCG (Type A1-15/CARB A1-10), ABYC H-24 and H-33, NMMA, EPA and CARB low permeation requirements.</p>	3/8"	<p>Custom Lengths Fully Assembled</p>

# Wet Exhaust Systems



Wet Exhaust Systems	Description	I.D.	Packaging
<p>Series 200</p> 	<p><b>Softwall Marine Exhaust Hose</b> Type certified for wet exhaust service. Heavy wall construction with multiple plies of nylon spiral cord prevents shock, wall collapse, panting and vibration. Resists engine exhaust, high temperatures and ozone. Recommended for short, straight connections. Color coded with blue stripe. Meets SAE J2006 R1 standard, and has double the ozone resistance required by SAE J2006. ABYC recommends double clamping each connection with Series 720 Heavy-Duty T-bolt clamps for maximum safety, per ABYC Section 1.7.1.10. Formulated to withstand continuous operating temperatures of -20°F to 220°F.</p>	1-1/2" to 12"	<p><b>Bulk:</b> 12.5' Length and 50' Coil <b>Distributor Lengths:</b> 6.25' and 12.5'</p>
<p>Series 250</p> 	<p><b>Hardwall Marine Exhaust Hose</b> Same features as our premium softwall exhaust hose. Wire reinforcement provides additional strength for longer connections with excellent flexibility. Recommended for runs longer than four times the inside diameter of the hose. Color coded with blue stripe. Meets SAE J2006 R2 standard, and has double the ozone resistance required by SAE J2006. ABYC recommends double clamping each connection with Series 720 Heavy-Duty T-bolt clamps for maximum safety, per ABYC Section 1.7.1.10. Formulated to withstand continuous operating temperatures of -20°F to 220°F.</p>	1-1/2" to 8"	<p><b>Bulk:</b> 12.5' Length and 50' Coil <b>Distributor Lengths:</b> 6.25' and 12.5'</p>
<p>Series 252</p> 	<p><b>Corrugated Marine Exhaust Hose</b> Same features as our Series 200 and 250 premium marine wet exhaust hose. Corrugated construction with double wire helix embedded between multiple plies of tough rayon spiral cord provides strength and outstanding flexibility. For use on longer runs which require the tightest bends. Color coded with blue stripe. Meets SAE J2006 R2 standard, and has double the ozone resistance required by SAE J2006. ABYC recommends double clamping each connection with Series 720 Heavy-Duty T-bolt clamps for maximum safety, per ABYC Section 1.7.1.10. Formulated to withstand continuous operating temperatures of -20°F to 220°F.</p>	1-1/2" to 8"	<p><b>Bulk:</b> 12.5' Length and 50' Coil <b>Distributor Lengths:</b> 6.25' and 12.5'</p>
<p>Series 203</p> 	<p><b>Silicone Marine Exhaust Elbow</b> Our custom formed black cover silicone elbows are an excellent solution for high temperature exhaust installation problems. Meets or exceeds SAE J2006 and ISO 13363 standards. ABYC recommends double clamping each connection with Series 720 Heavy-Duty T-bolt clamps for maximum safety, per ABYC Section 1.7.1.10. Formulated to withstand continuous operating temperatures of -40°F to 350°F.</p>	<p><b>I.D.</b> 3-1/2" 4" 5"</p>	<p><b>Leg Lengths</b> 7" x 10" 7" x 10" 7" x 10"</p>
<p>Series 202V</p> 	<p><b>Silicone Marine Exhaust Hose - Blue VHT - Straight</b> Very High Temperature silicone rubber marine exhaust hose. 4 to 6 ply polyester reinforcement. ABYC recommends double clamping each connection with Series 720 Heavy-Duty T-bolt clamps for maximum safety, per ABYC Section 1.7.1.10. Meets or exceeds all SAE J2006 R1, Mil specs, ABYC and ISO 13363: 2004 Type 2 - Class B standards. Formulated to withstand continuous operating temperatures of -20°F to 350°F.</p>	1" to 20"	<p><b>Distributor Lengths:</b> 3', 6' and 12'</p>

Wet Exhaust Systems	Description	I.D.	Packaging
<p>Series 202X</p> 	<p><b>Silicone Marine Exhaust Hose - Red XHT - Straight</b> Extra High Temperature silicone rubber marine exhaust hose. 4 to 6 ply polyester reinforcement. Lasts up to six times longer than black rubber. ABYC recommends double clamping each connection with Series 720 Heavy-Duty T-bolt clamps for maximum safety, per ABYC Section 1.7.1.10. Meets or exceeds all SAE J2006 R1, Mil specs, ABYC and ISO 13363: 2004 Type 2 - Class B standards. Formulated to withstand continuous operating temperatures of -20°F to 500°F.</p>	3" to 20"	<p><b>Distributor Lengths:</b> 3', 6' and 12'</p>
<p>Series 252V</p> 	<p><b>Silicone Marine Exhaust Hose - Blue VHT - Corrugated</b> Very High Temperature silicone rubber marine exhaust hose. 4 to 6 ply polyester reinforcement. ABYC recommends double clamping each connection with Series 720 Heavy-Duty T-bolt clamps for maximum safety, per ABYC Section 1.7.1.10. Meets or exceeds all SAE J2006, Mil specs, ABYC and ISO 13363: 2004 Type 2 - Class B standards. Formulated to withstand continuous operating temperatures of -20°F to 350°F.</p>	3/4" to 5"	<p><b>Distributor Lengths:</b> 3', 6' and 12'</p>
<p>Series 252VF</p> 	<p><b>Silicone Marine Exhaust Hose - Blue VHT - Corrugated/Straight</b> Very High Temperature silicone rubber marine exhaust hose. 4 to 6 ply polyester reinforcement. ABYC recommends double clamping each connection with Series 720 Heavy-Duty T-bolt clamps for maximum safety, per ABYC Section 1.7.1.10. Meets or exceeds all SAE J2006, Mil specs, ABYC and ISO 13363: 2004 Type 2 - Class B standards. Formulated to withstand continuous operating temperatures of -20°F to 350°F.</p>	1" to 5"	<p><b>Distributor Lengths:</b> 3', 6' and 12'</p>
<p>Series MPL-90, 292V &amp; 292X 90° Exhaust Elbows</p> 	<p>All EPDM elbows 5-1/2" and over are ribbed to provide the maximum resistance to panting &amp; collapse. Available with I.D. 2" to 10". Series MPL-90 Black HT, Series 292V Blue VHT, Series 292X Red XHT</p>		
<p>Series MPL-45, 242V &amp; 242X 45° Exhaust Elbows</p> 	<p>All EPDM elbows 5-1/2" and over are ribbed to provide the maximum resistance to panting &amp; collapse. Available with I.D. 2" to 10". Series MPL-45 Black HT, Series 242V Blue VHT, Series 242X Red XHT</p>		
<p>Series MHH, 272V &amp; 272X Single-Hump Exhaust Couplers</p> 	<p>Available with I.D. 3" to 20". Series MHH Black HT, Series 272V Blue VHT, Series 272X Red XHT</p>		
<p>Series 274V &amp; 274X Double-Hump Exhaust Couplers</p> 	<p>Available with I.D. 6" to 20". Series 274V Blue VHT, Series 274X Red XHT</p>		
<p><b>All VHT products are designed for wet exhaust systems, and should not be used in pressurized systems.</b></p>			
<p><b>Black HT</b> High temperature EPDM rubber. Formulated to withstand continuous operating temperatures of -20°F to 250°F.</p>	<p>longer than black rubber. Meets or exceeds all SAE J2006 R1, Mil specs, ABYC standards and ISO 13363: 2004 Type 2 - Class B.</p>		
<p><b>Blue VHT and Red XHT</b> Extra-high temperature silicone rubber. Ultimate quality silicone marine exhaust hose. 4 to 6 ply polyester reinforcement. Lasts up to six times</p>	<p><b>Blue VHT:</b> Formulated to withstand continuous operating temperatures of -20°F to 350°F. <b>Red XHT:</b> Formulated to withstand continuous operating temperatures of -20°F to 500°F.</p>		
		<p><b>Series 720</b> Only <b>Heavy-Duty T-bolt clamps</b> should be used on elbows, hump hoses and reducers. ABYC recommends double clamping each connection with Series 720 Heavy-Duty T-bolt clamps for maximum safety, per ABYC Section 1.7.1.10. Add <b>-SS</b> to end of a hose part number to order for package of 4 stainless steel T-bolt clamps.</p> 	



## Accessories



Accessories	Description	I.D.	Packaging
Series 147 (right-hand thread) Series 147W (left-hand thread)	<b>Hose End Cuffs</b> Made of durable PVC using FDA materials. Provides excellent clamping surface for Series 140 (right-hand thread) and Series 140W (left-hand thread) corrugated PVC water hose. Apply with sealing compound for water tight fit.	3/4" to 2"	<b>Bulk:</b> 100/Pack
Series 201	<b>Exhaust Flap</b> EPDM compounded rubber exhaust flapper. Designed to prevent water from entering exhaust system. Weather and UV resistant. Use with Series 721 Exhaust Flap Clamps.	3", 4", 5" and 6"	
Series 747	<b>Transom Mounting Flange</b> Ideal for securing outboard rigging tubing to transom. Threaded molded plastic grips conduit securely. Black only.	2" and 3"	
Series 720	<b>Heavy-Duty T-Bolt Clamp</b> Excellent for all exhaust and many other marine hose applications. 360° clamping surface assures proper retention. Constructed of 316 stainless steel with nylon insert lock nut. Maximum clamp adjustment with extra long T-bolt.	<b>Hose I.D.</b> 1" 1-1/2" 2" 2-1/2" 3" 3-1/2" 4" 4-1/2" 5" 6" 8" 10" 12" 14" 16" 20"	<b>Clamp Range</b> 1.25" - 1.37" 1.6" - 2.25" 2.1" - 2.75" 2.75" - 3.4" 3.2" - 3.85" 3.65" - 4.3" 4.15" - 4.8" 4.75" - 5.4" 5.3" - 5.95" 6.4" - 7.05" 8.4" - 9.05" 10.5" - 11.15" 12.5" - 13.15" 14.6" - 15.25" 16.2" - 16.85" 20.13" - 20.78"
Series 721	<b>Exhaust Flap Clamp</b> Premium marine-grade stainless steel, worm gear clamp. Provides maximum strength for secure exhaust flapper system connections. 1/2" width.	<b>Hose I.D.</b> 3" 4"	<b>Clamp Range:</b> 3" - 3.375" 4.5" - 5.4375"
Series 502 & 507	<b>Brass Hose Fittings</b> Brass couplings, adapters and ferrules meet SAE standards and specifications. Constructed of premium brass to resist corrosion in marine applications.	<b>Series 502 45° SAE Female Swivel:</b> <b>Hose I.D.</b> 1/4" 5/16" 3/8" 1/2" 5/8"	<b>Series 507 Solid Brass Ferrule:</b> <b>Hose I.D.</b> 1/4" 5/16" 3/8" 1/2" 3/4"

## Tools

For your convenience we offer the tools you need for cutting hose, clipping wires and installing wire into conduit.



Accessories & Tools	Description	I.D.	Packaging
Series 151 & 151 HD	<b>Speedometer Pitot Tubing</b> Black PVC tubing for connection between speedometer pickup and gauge. Series 151HD has a braided reinforcement for high-speed applications and maximum flexibility.	4mm	<b>Bulk:</b> 300' and 1,200' Coils
Series 305, 306, 307, 308 & 309	<b>Easy Oil Drain Kit</b> It's quick and easy to drain engine oil without a pump. Simply push the hose through the transom drain plug hole or place anywhere below oil pan. Assembly includes oil resistant hose with non-corrosive brass fittings. Available in sizes to fit most 1/0 marine engines.	<b>Oil Pan</b> <b>Series Thread Size Engine Model</b> 305 1/2" - 20 Standard Chevy 1996 & prior 306 3/8" - 18 Mercruiser Inboard 307 3/4" - 16 Volvo Penta Inline 308 12mm x 1.75 Metric Chevy 1996 & later 309 14mm x 1.5 Metric Ford 302 & 351	
Series SLT	<b>Wire Installation Tool</b> Available in a range of sizes, our conduit installation tools allow you to save time and work more efficiently. Prevents wear on hands and eliminates the risk of cuts from sharp edges. Sturdy construction for long job life.	1/4" to 2-1/2"	<b>Bulk:</b> 10 pc
Series HC	<b>Hose Cutters</b> Our premium quality hose and tubing cutter is designed to make quick work of your hose cutting requirements. The blade is forged from long lasting, high-quality steel, which creates a blade that is sharper and holds its edge longer, for cleaner more precise cuts. Replacement blades also available.		
Series WCT	<b>Wire Cutters</b> Our heavy-duty wire and bolt cutter is ideal for cutting the wire back into the hose for safer handling of the hose end. Heat-treated chrome, embedded in steel jaws, provides the best performance and longest life. Features ergonomic anti-slip grips. Screws adjust, allowing for perfect jaw alignment.		

Trim back wires for safer handling



## Custom Parts Available

Don't see what you need in this catalog? Ask us about creating custom parts from your drawings and specifications. We will get you what you need, when you need it.

