



**EXPERIENCED, EFFICIENT
AND RELIABLE SINCE 1985**

HOSE AND COUPLINGS

PRODUCT CATALOG





OUR MISSION

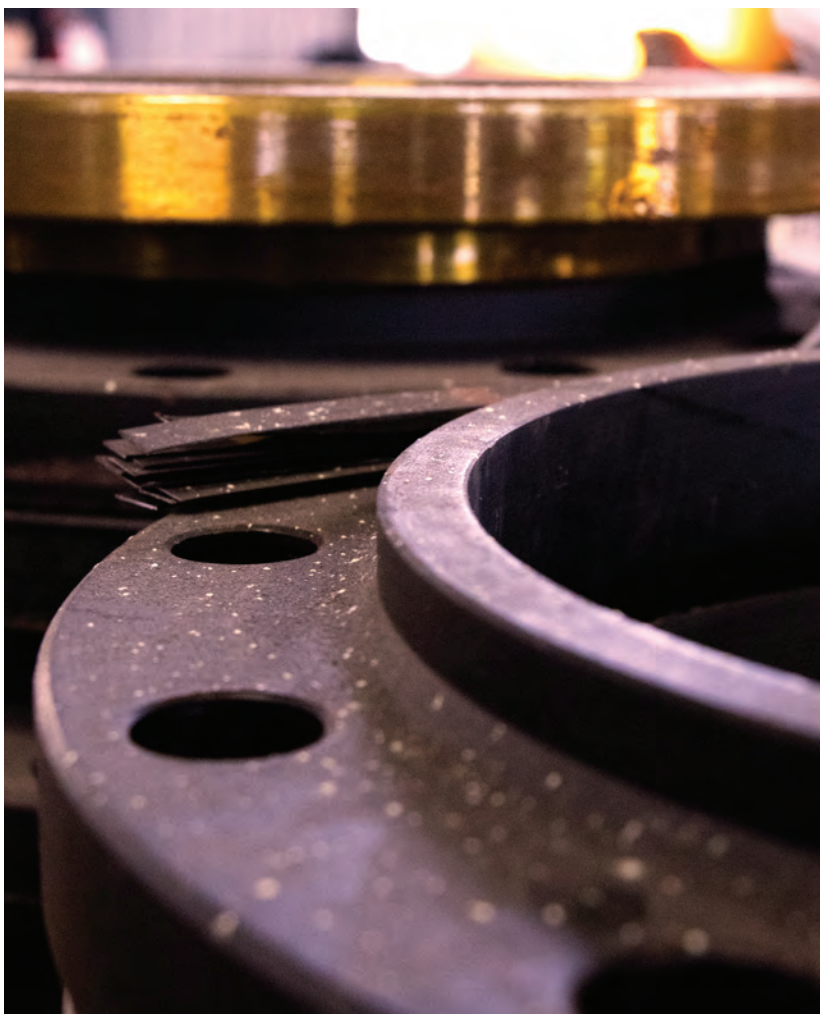
EXPERIENCED, EFFICIENT AND RELIABLE SINCE 1985

Max Industrial Solutions began business as MaxLok Couplings in New Orleans in 1985. The Houston sales office/warehouse was opened in 1987 near the Houston ship channel in 40,000 sq. ft. building when industrial and hydraulic hose were added to the product line.

Our inside/outside salesmen will help you take the guesswork out of many of the "special" inquiries that are received daily. Our fabrication department makes hose assemblies from 1/4" hydraulic lines to 12" suction and discharge hoses. Our on-site test equipment at the Houston Facility makes it possible for us to test our assemblies up to 40,000 P.S.I.

Most hose is supplied by ISO 9001/9002 Certified Manufacturers. Hoses that meet the ISO requirements are noted in our catalog. Our couplings are subject to rigid quality control procedures at the factory. Copies of these quality control procedures are on file at our Houston office and are available upon request.





TERMS AND CONDITIONS

TERMS OF SALE

All sales are expressly limited to these terms and conditions, and the rights and liabilities of the parties shall be governed exclusively by the terms and conditions herein. Except to the extent otherwise specifically provided, any contract entered into by the Seller and Buyer shall be governed exclusively by these standard terms and conditions of sale regardless of any statement to the contrary or any other inconsistent or additional terms and conditions contained in any Purchase Order or other document submitted or issued by Buyer with respect to such contract: and receipt and acceptance, whether under protest or otherwise, of the materials or supplies delivered pursuant to such contract shall be conclusive evidence of Buyer's acceptance of Seller's terms and conditions as aforesaid and may not be interpreted as an acceptance or an offer to contract on the basis of any Buyer's terms and conditions. Seller possesses the exclusive right to accept or refuse any and all orders.

PAYMENT TERMS

All invoices are Net 30 Days from date of invoice to accounts in current standing. Seller may require full or partial payment in advance in its sole judgment, the financial condition of the buyer does not justify the terms specified. A charge of 1-1/2 percent (1-1/2%) per month (or at the highest rate permitted by law) shall be payable on overdue accounts.

FREIGHT POLICY

All shipments are made FOB Max Industrial Solutions or point of manufacture.

COUPLINGS & ACCESSORIES \$750.00 Prepaid

HOSE & COUPLINGS MIXED \$3000.00 Prepaid

This applies to any point in the continental 48 states. Standard packaging included with the exception to crating. Non-coilable hose in lengths exceeding 40 feet will be shipped collect without freight allowance. Seller reserves the right to determine most economical shipping method on prepaid shipments. Delivery to the initial common carrier shall constitute the delivery to the buyer. Our responsibility insofar as transportation risks are concerned, cease upon the delivery of the merchandise in good condition to such a carrier, and all the merchandise shall be shipped at the buyer's risk.

BACK ORDERS

All back orders stand on their own in regard to our freight policy.

CANCELED DAMAGE

All claims for damage are the responsibility of the buyer and should be made to the carrier in writing.

PRICES

All prices are subject to change without prior notice. Possession of price list or quotation does not constitute acceptance of order.

SPECIFICATIONS

All specifications are subject to change without prior notice.

RETURNED GOODS POLICY

Permission must be obtained in writing from seller before any products may be returned. Only goods that are in new and in resalable condition will be considered. Minimum handling charge will be 15%. Return transportation cost will be at buyer's expense.

NOTE: ALL ORDERS FOR CUT OR COUPLED HOSE ARE NON-CANCELABLE AND NON-RETURNABLE.

CUT OR COUPLED HOSE

All orders for cut or coupled hose are non-cancelable and non-returnable.

WARRANTY

Seller warrants that its products and materials shall be free from defects in material and workmanship under normal use and service. The Seller's liability and the Purchaser's remedies shall be limited to replacement or repair of any defective goods free of charge, or at the Seller's option, a refund of the purchase less an adjustment charge for the service rendered by the defective goods. THE SELLER AND MANUFACTURER SHALL IN NO EVENT BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES. With respect to goods not of the Seller's own manufacturer, this warranty shall apply only to the extent that the Seller is able to enforce a claim for liability against the manufacturer thereto. The Purchaser shall give written notice to the Seller forthwith after the discovery of any defect and thereafter shall make further use of the goods at his own risk. ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION ANY BROADER WARRANTY OF MERCHANTABILITY AND/OR ANY WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE, ARE EXCLUDED BY AND FOR BOTH SELLER AND MANUFACTURER.

A full-page background image showing two men shaking hands in a warehouse. The man on the left is wearing a blue and white plaid shirt under a high-visibility yellow safety vest. The man on the right is wearing a light blue button-down shirt. They are both smiling. In the background, there are tall metal shelving units with red beams, filled with boxes.

PARTNER WITH US

If you're looking to work with colleagues who are equally devoted to the success of your projects, give us a call. With our combined expertise, we can increase your capacity for achievement. As your partner, we can offer special pricing to extend your budget and quick turnarounds to ensure the job gets done right and on time. Get in touch today to learn more about our partnership benefits.

THE BENEFITS OF PARTNERSHIP

- ✓ Anchor Preferred Supplier
- ✓ Competitive Pricing
- ✓ Superior Customer Service



MAX IS HERE TO SERVICE YOUR NEEDS

What sets apart Max Industrial Solutions from other industry suppliers that are “good enough” is our driving ambition to deliver a superior customer experience.

Our knowledgeable and experienced staff make doing business with Max smooth and straightforward. Be it for bulk couplings or fittings, bulk industrial and hydraulic hoses, or custom assemblies, you can rely on Max to work as hard as you do to complete the order accurately and quickly.

Another integral part of the Max Solution is the service we continue to deliver after the sale. When you put your trust in Max, we make sure you can quickly and easily get in touch with an understanding and professional representative that will work hard to provide the right solution for you and your business.

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J	SLIM HOLE ROTARY	SHR	SHR	1500 PSI Slim Hole Rotary Hose	48
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NOTES

A close-up photograph of the rear of a white industrial truck. The image shows a complex arrangement of black hoses connected to a central engine or pump unit. A large, corrugated metal hose is visible on the left. The truck's rear wheel and a portion of its body are also visible. A large, semi-transparent blue triangle is overlaid on the right side of the image, serving as a background for the text.

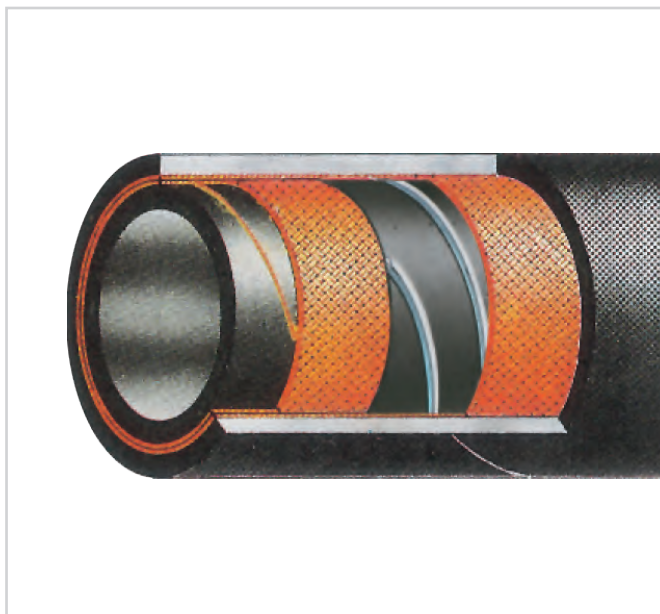
INDUSTRIAL

PETROLEUM HOSE

TT150
2F602
150 PSI TANK TRUCK HOSE
ISO 9001 MFG

A

PETROLEUM HOSE



APPLICATION

TUBE

Black nitrile oil and petroleum resistant

COVER

Black CR abrasion, ozone and hydrocarbon resistant

REINFORCEMENT

High tensile synthetic textile cord and 2 helical antistatic copper wires

BRANDING

Red longitudinal stripe: 150 PSI Tank Truck

SAFETY FACTOR

3:1

TEMPERATURE

-5 °F to 180 °F

Suction and discharge of diesel fuel, oil and other petroleum based products with aromatic content up to 50%.

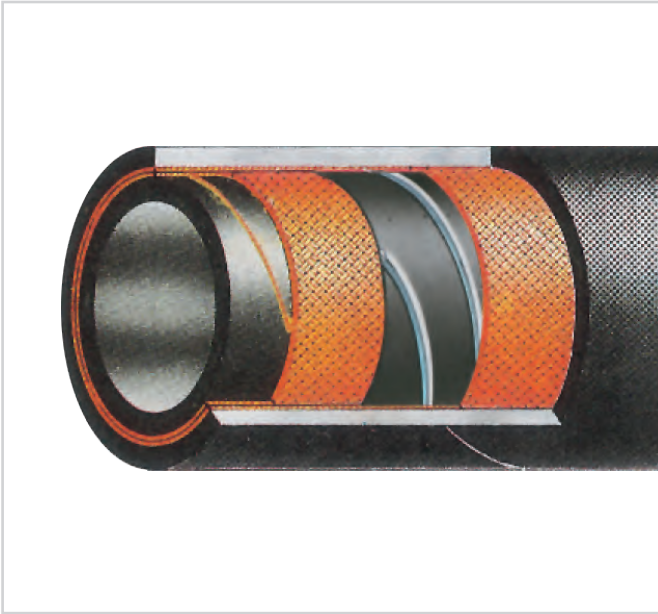
NEW PART NO.	LEGACY PART NO.	I.D. (IN)	O.D.* (IN)	WORKING PRESSURE (PSI)	WEIGHT FT/LB	MBR (IN)	STANDARD LENGTH/FT
TT150-150	2F602-150	1-1/2	1.97	150	0.98	8	100/200
TT150-200	2F602-200	2	2.5	150	1.22	10	100/200
TT150-250	2F602-250	2-1/2	3.03	150	1.7	15	100/200
TT150-300	2F602-300	3	3.5	150	2.03	20	100/200
TT150-350	2F602-350	3-1/2	4.2	150	2.75	25	100/200
TT150-400	2F602-400	4	4.69	150	3.42	30	100/200
TT150-450	2F602-450	4-1/2	5.3	150	3.98	33	100/200
TT150-500	2F602-500	5	5.75	150	4.28	36	100/200
TT150-600	2F602-600	6	6.85	150	7.22	40	100/200
TT150-800	2F602-800	8	8.98	150	8.73	64	100/200

COUPLINGS: CAM & GROOVE OR COMBINATION NIPPLE. ASSEMBLY FABRICATION & TESTING AVAILABLE.

TT300
2F609

300 PSI HEAVY DUTY TANK TRUCK HOSE

ISO 9001 MFG



APPLICATION

TUBE

Black conductive NBR

COVER

Black CR abrasion, ozone and hydrocarbon resistant

REINFORCEMENT

High tensile textile cords with embedded steel helical anti-static wire

BRANDING

Red longitudinal stripe: 300 PSI Tank Truck

SAFETY FACTOR

3:1

TEMPERATURE

-22 °F to 176 °F (-30 °C to 80 °C)

A
PETROLEUM HOSE

Designed for long service life in heavy duty applications in delivery of petroleum products with aromatic content up to 50%.

NEW PART NO.	LEGACY PART NO.	I.D. (IN)	O.D.* (IN)	WORKING PRESSURE (PSI)	WEIGHT FT/LB	MBR (IN)	STANDARD LENGTH/FT
TT300-200	2F609-200	2	2.48	300	1.1	8	100/200
TT300-250	2F609-250	2 1/2	3.03	300	1.46	10	100/200
TT300-300	2F609-300	3	3.54	300	1.78	12	100/200
TT300-400	2F609-400	4	4.57	300	2.42	16	100/200
TT300-500	2F609-500	5	5.71	300	4.1	20	100/200
TT300-600	2F609-600	6	6.69	300	6	24	100/200
TT300-800	2F609-800	8	8.86	300	9	32	100

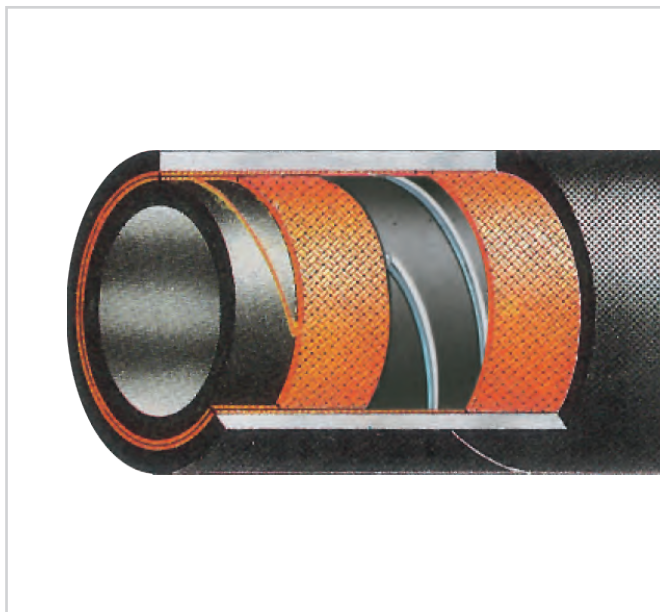
COUPLINGS: CAM & GROOVE OR COMBINATION NIPPLE. ASSEMBLY FABRICATION & TESTING AVAILABLE.

DC225
2F600

225 PSI DOCK OIL SUCTION & DISCHARGE HOSE
ISO 9001 MFG

A

PETROLEUM HOSE



APPLICATION

TUBE

Black nitrile oil and petroleum resistant

COVER

Black oil, weather and abrasion and sea water resistant neoprene

REINFORCEMENT

High tensile synthetic textile cord with dual steel helical wires

BRANDING

Red longitudinal stripe: 225 PSI Dock Suction/ Discharge

SAFETY FACTOR

4:1

TEMPERATURE

-22 °F to 212 °F

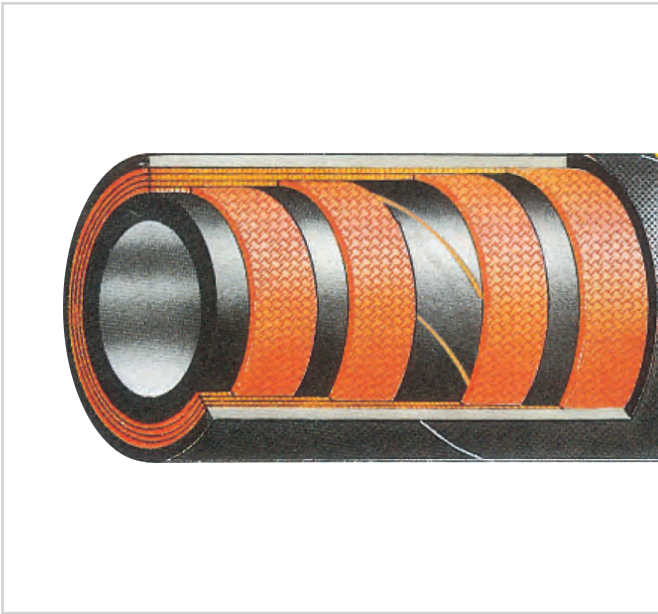
Suction and discharge of petroleum products with aromatic content up to 50%.

NEW PART NO.	LEGACY PART NO.	I.D. (IN)	O.D.* (IN)	PLIES	WORKING PRESSURE (PSI)	WEIGHT FT/LB	MBR (IN)	STANDARD LENGTH/FT
DC225-300	2F600-300	3	4	4	225	3.17	12	100
DC225-400	2F600-400	4	5	4	225	4.08	24	100
DC225-600	2F600-600	6	7.25	6	225	7.87	36	100
DC225-800	2F600-800	8	9.25	6	225	10.84	48	100
DC225-1000	2F600-1000	10	11.67	6	225	19.92	60	20, 25, 30
DC225-1200	2F600-1200	12	13.84	6	225	23.9	72	20, 25, 30

OTHER SIZES AVAILABLE. COUPLINGS: SWAGED FIXED OR FLOATING FLANGES (150 LB CARBON STEEL) OR MNPT. BUILT-IN NIPPLE AND FLANGE AVAILABLE (SPECIAL ORDER). STAMPED I.D. NUMBER ON FERRULES. TESTING AVAILABLE.

LM250
1C11M

250 PSI LIQUID MUD HOSE
ISO 9001 MFG



APPLICATION

TUBE

Black oil resistant synthetic rubber

COVER

Black abrasion and oil resistant synthetic rubber

REINFORCEMENT

High tensile synthetic textile cord

BRANDING

Red longitudinal stripe: 250 PSI Liquid Mud

SAFETY FACTOR

3:1

TEMPERATURE

-40 °F to 180 °F

A

PETROLEUM HOSE

A rugged discharge hose used for the conveying of liquid mud and slurries to barges, supply ships and oil rigs.

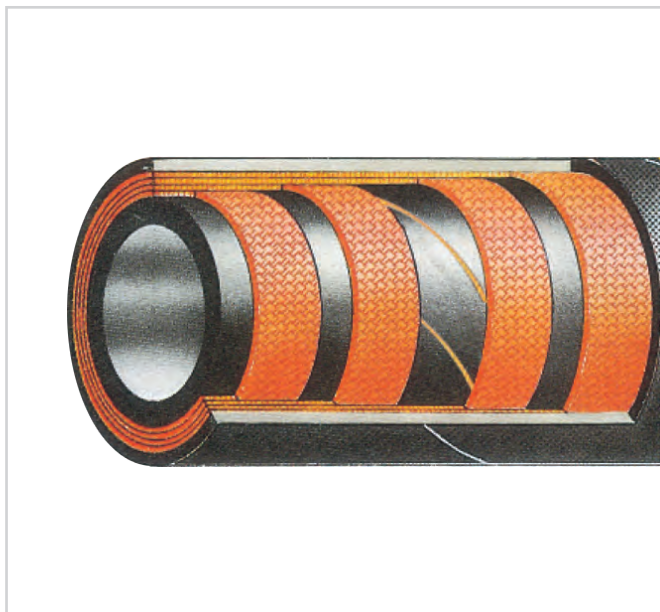
NEW PART NO.	LEGACY PART NO.	I.D. (IN)	O.D.* (IN)	PLIES	WORKING PRESSURE (PSI)	WEIGHT FT/LB	MBR (IN)	STANDARD LENGTH/FT
LM250-400	1C11M-400	4	4.74	4	250	3.12	N/A	100/200
LM250-500	1C11M-500	5	5.78	4	250	4.1	N/A	100/200

COUPLINGS: CAM & GROOVE OR COMBINATION NIPPLE. ASSEMBLY FABRICATION & TESTING AVAILABLE.

LM300
1C15
300 PSI HEAVY DUTY LIQUID MUD HOSE
ISO 9001 MFG

A

PETROLEUM HOSE



APPLICATION

TUBE

Black oil resistant synthetic rubber hose

COVER

Black abrasion and oil resistant synthetic rubber

REINFORCEMENT

High tensile synthetic textile cord

BRANDING

Blue longitudinal stripe: 300 PSI HD
Liquid Mud

SAFETY FACTOR

3:1

TEMPERATURE

-40 °F to 180 °F

Durable and flexible construction, designed for long service life in discharge applications of liquid mud, slurries and other petroleum based products (ideal for use between docks and barges).

NEW PART NO.	LEGACY PART NO.	I.D. (IN)	O.D.* (IN)	PLIES	WORKING PRESSURE (PSI)	WEIGHT FT/LB	MBR (IN)	STANDARD LENGTH/FT
LM300-300	1C15-300	3	3.65	4	300	2.55	N/A	100/200
LM300-400	1C15-400	4	4.88	4	300	3.4	N/A	100/200

COUPLINGS: CAM & GROOVE OR COMBINATION NIPPLE. ASSEMBLY FABRICATION & TESTING AVAILABLE.

PD250
1C72

250 PSI PETROLEUM DISCHARGE HOSE

ISO 9001 MFG



APPLICATION

TUBE

Black oil and petroleum resistant neoprene

COVER

Red Abrasion, ozone, weather and petroleum resistant neoprene

REINFORCEMENT

High tensile synthetic textile cord with antistatic copper wire

BRANDING

Black longitudinal stripe: 250 PSI petroleum discharge

SAFETY FACTOR

3:1

TEMPERATURE

-22 °F to 180 °F continuous

A

PETROLEUM HOSE

For delivery of petroleum products up to 50% aromatic content.

NEW PART NO.	LEGACY PART NO.	I.D. (IN)	O.D.* (IN)	PLIES	WORKING PRESSURE (PSI)	WEIGHT FT/LB	MBR (IN)	STANDARD LENGTH/FT
PD250-100	1C72-100	1	1.46	2	250	0.57	N/A	100/200
PD250-125	1C72-125	1-1/4	1.74	2	250	0.69	N/A	100/200
PD250-150	1C72-150	1-1/2	1.97	4	250	0.8	N/A	100/200
PD250-200	1C72-200	2	2.6	4	250	1.32	N/A	100/200
PD250-250	1C72-250	2-1/2	3.12	4	250	1.74	N/A	100/200
PD150-300	1C72-300	3	3.63	4	150	1.91	N/A	100/200
PD150-400	1C72-400	4	4.65	4	150	2.69	N/A	100/200
PD150-600	1C72-600	6	6.8	4	150	4.53	N/A	100/200

COUPLINGS: CAM & GROOVE OR COMBINATION NIPPLE. ASSEMBLY FABRICATION & TESTING AVAILABLE.

TC300
1C27
300 PSI TANK CLEANING HOSE
ISO 9001 MFG

A

PETROLEUM HOSE



APPLICATION

TUBE

Black EPDM rubber

COVER

Black EPDM weather and detergent resistant rubber

REINFORCEMENT

High tensile synthetic textile cord with antistatic wire

BRANDING

Yellow marking rings every 5 feet: 300 PSI Tank Cleaning

ELECTRIC CONTINUITY

Assured by two wires embedded in the carcass, crossing and touching each other

SAFETY FACTOR

3:1

TEMPERATURE

-22 °F to 200 °F

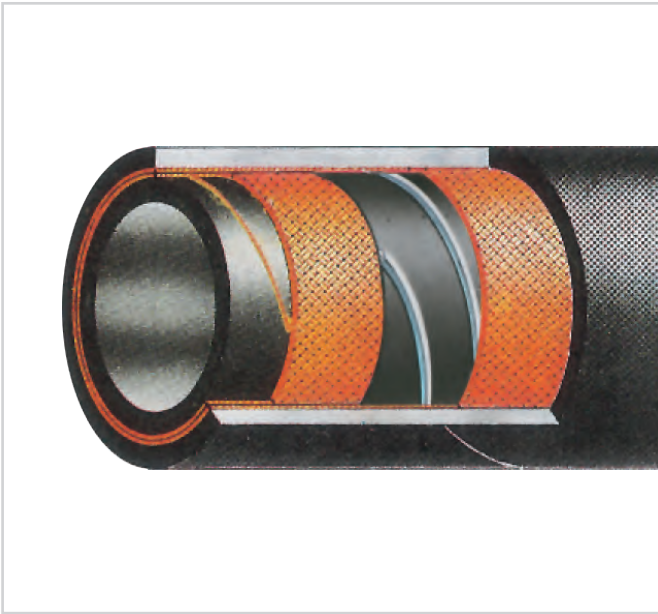
Suitable for cleaning of storage tanks afloat or onshore. A durable hose with a high degree of resistance to kinking, abrasion and the wide range of chemicals used in this application.

NEW PART NO.	LEGACY PART NO.	I.D. (IN)	O.D.* (IN)	PLIES	WORKING PRESSURE (PSI)	WEIGHT FT/LB	MBR (IN)	STANDARD LENGTH/FT
TC300-150	1C27-150	1-1/2	2.12	4	300	0.97	9	100/200/400
TC300-200	1C27-200	2	2.8	4	300	1.55	12	100/200/400

COUPLINGS: CAM & GROOVE OR COMBINATION NIPPLE. ASSEMBLY FABRICATION & TESTING AVAILABLE.
 400 FT LENGTHS AVAILABLE ON REQUEST. CHECK FOR LEAD TIMES.

OS150
2F621

150 PSI OILFIELD SUCTION HOSE
ISO 9001 MFG



APPLICATION

TUBE

Black oil and petroleum resistant NBR

COVER

Black oil, weather, ozone and abrasion resistant neoprene

REINFORCEMENT

High tensile synthetic textile cord with a steel helical wire

BRANDING

Blue longitudinal stripe: 150 PSI Oilfield Suction/Discharge

ELECTRIC CONTINUITY

*INQUIRE FOR DETAILS

SAFETY FACTOR

3:1

TEMPERATURE

-40 °F to 180 °F

A

PETROLEUM HOSE

Designed for oilfield vacuum truck service for suction and discharge of petroleum product with aromatic content up to 50%. THIS PRODUCT IS NOT RECOMMENDED FOR REFINED PETROLEUM PRODUCTS.

NEW PART NO.	LEGACY PART NO.	I.D. (IN)	O.D.* (IN)	PLIES	WORKING PRESSURE (PSI)	WEIGHT FT/LB	MBR (IN)	STANDARD LENGTH/FT
OS150-150	2F621-150	1-1/2	2.05	2	150	.82	4.5	100/200
OS150-200	2F621-200	2	2.56	2	150	1.19	7	100/200
OS150-300	2F621-300	3	3.54	2	150	2	9	100/200
OS150-400	2F621-400	4	4.65	2	150	2.75	16	100/200
OS150-600	2F621-600	6	6.75	2	150	5.2	26.75	100/200

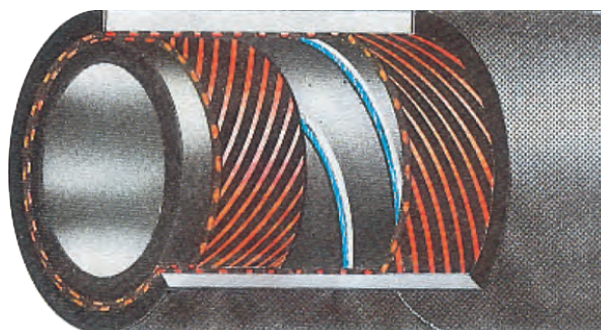
COUPLINGS: CAM & GROOVE OR COMBINATION NIPPLE. ASSEMBLY FABRICATION & TESTING AVAILABLE.

NOTES

The background of the advertisement is a photograph of a body of water with a bridge in the distance. A large, dark blue diagonal shape is overlaid on the left side of the image. In the foreground, on the right, a large industrial hose with a metal coupling is partially submerged in the water. The hose is yellowish-brown and has a blue metal coupling. The bridge in the background has a metal railing and is supported by concrete pillars. The sky is blue with some white clouds.

INDUSTRIAL --- WATER HOSE

MAX

WS150
2F101
150 PSI WATER SUCTION HOSE
ISO 9001 MFG


APPLICATION

TUBE

Black EPDM blend

COVER

Black abrasion and weather resistant EPDM blend

REINFORCEMENT

High tensile synthetic textile cord with helical steel wire

BRANDING

White Longitudinal Stripe: 150 PSI Water Suction/Discharge

SAFETY FACTOR

3:1

TEMPERATURE

-15 °F to 180 °F

Water suction in mining, construction and agriculture, where a durable hose is required.

NEW PART NO.	LEGACY PART NO.	I.D. (IN)	O.D.* (IN)	WORKING PRESSURE (PSI)	WEIGHT FT/LB	MBR (IN)	STANDARD LENGTH/FT
WS150-100	2F101-100	1	1.33	150	0.43	3.54	100/200
WS150-125	2F101-125	1-1/4	1.65	150	0.61	4.33	100/200
WS150-150	2F101-150	1-1/2	1.89	150	0.8	5.31	100/200
WS150-200	2F101-200	2	2.44	150	1.17	7.9	100/200
WS150-250	2F101-250	2-1/2	3	150	1.5	10.6	100/200
WS150-300	2F101-300	3	3.5	150	1.9	13.4	100/200
WS150-350	2F101-350	3-1/2	4.14	150	*	20	100/200
WS150-400	2F101-400	4	4.52	150	2.64	17.7	100/200
WS150-450	2F101-450	4-1/2	5.3	150	*	26	100/200
WS150-500	2F101-500	5	5.59	150	4.77	25.6	100/200
WS150-600	2F101-600	6	6.61	150	5	27.5	100/200
WS150-800	2F101-800	8	8.85	150	9	43	20, 25, 30
WS150-1000	2F101-1000	10	11	150	12	59	20, 25, 30
WS150-1200	2F101-1200	12	12.95	150	13.78	75	20, 25, 30

COUPLINGS: CAM & GROOVE OR COMBINATION NIPPLE. ASSEMBLY FABRICATION & TESTING AVAILABLE.

*PLEASE CALL CUSTOMER SERVICE FOR WEIGHT DETAILS.

WD075
1C24

75 PSI WATER DISCHARGE HOSE
ISO 9001 MFG



APPLICATION

TUBE

Black SBR

COVER

Black abrasion, weather and ozone resistant
SBR/EPDM blend

REINFORCEMENT

High tensile synthetic textile cord

BRANDING

Green Longitudinal Stripe: 75 PSI Water Discharge

SAFETY FACTOR

3:1

TEMPERATURE

-15 °F to 158 °F

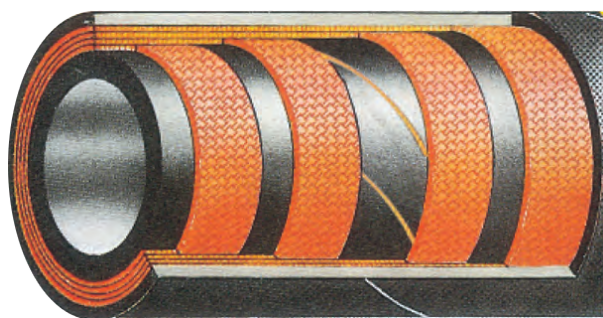
B

WATER HOSE

Layflat water discharge service for industrial and agricultural applications.

NEW PART NO.	LEGACY PART NO.	I.D. (IN)	O.D.* (IN)	PLIES	WORKING PRESSURE (PSI)	WEIGHT FT/LB	STANDARD LENGTH/FT
WD075-150	1C24-150	1 1/2	1.73	2	75	0.26	100/200
WD075-200	1C24-200	2	2.24	2	75	0.34	100/200
WD075-250	1C24-250	2 1/2	2.76	2	75	0.49	100/200
WD075-300	1C24-300	3	3.23	2	75	0.59	100/200
WD075-400	1C24-400	4	4.29	2	75	0.84	100/200
WD075-600	1C24-600	6	6.45	2	75	1.2	100/200
WD075-800	1C24-800	8	8.45	2	75	2.07	100/200
WD075-1000	1C24-1000	10	10.48	2	75	4.03	100/200

COUPLINGS: CAM & GROOVE OR COMBINATION NIPPLE. ASSEMBLY FABRICATION & TESTING AVAILABLE.

WD150
1C22
150 PSI WATER DISCHARGE HOSE
ISO 9001 MFG


APPLICATION

TUBE

Black EPDM blend

COVER

Black abrasion, weather and ozone resistant SBR/EPDM blend

REINFORCEMENT

High tensile synthetic textile cord

BRANDING

Green spiral stripe: 150 PSI Water Discharge

SAFETY FACTOR

3:1

TEMPERATURE

-15 °F to 158 °F

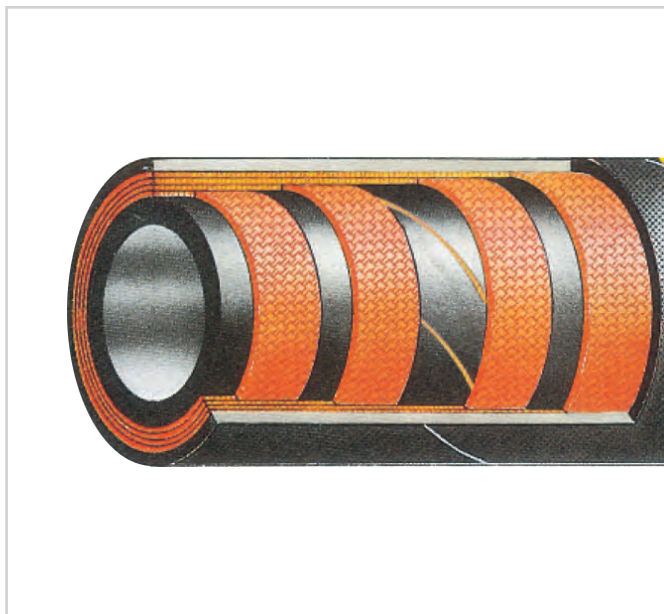
Layflat discharge service for water and slurries in construction, farming and oilfield.

NEW PART NO.	LEGACY PART NO.	I.D. (IN)	O.D.* (IN)	PLIES	WORKING PRESSURE (PSI)	WEIGHT FT/LB	STANDARD LENGTH/FT
WD150-125	1C22-125	1-1/4	1.7	2	150	0.55	100
WD150-150	1C22-150	1-1/2	2.05	4	150	0.83	100
WD150-200	1C22-200	2	2.56	4	150	1.25	100
WD150-250	1C22-250	2-1/2	3.08	4	150	1.67	100
WD150-300	1C22-300	3	3.59	4	150	1.96	100
WD150-350	1C22-350	3-1/2	4.14	4	150	2.3	100
WD150-400	1C22-400	4	4.65	4	150	2.74	100
WD150-450	1C22-450	4-1/2	5.12	4	150	2.92	100
WD150-500	1C22-500	5	5.6	4	150	3.08	100
WD150-600	1C22-600	6	6.6	4	150	4.75	100
WD150-800	1C22-800	8	8.6	4	150	4.75	100
WD150-1000	1C22-1000	10	10.6	4	150	5.25	100
WD150-1200	1C22-1200	12	12.576	4	150	6.53	100

COUPLINGS: CAM & GROOVE PINPLUGS OR COMBINATION NIPPLES. ASSEMBLY FABRICATION AND TESTING AVAILABLE. 16", 20" & 24" I.D. AVAILABLE UPON REQUEST, MAXIMUM LENGTHS 50 FT.

WJ600
1C29

600 PSI WATER JETTING HOSE
ISO 9001 MFG



APPLICATION

TUBE

Black EPDM/SBR

COVER

Black abrasion, ozone and weather resistant EPDM/SBR blend

REINFORCEMENT

4 ply high tensile synthetic textile cord

BRANDING

White spiral stripe: 600 PSI Water Jetting

SAFETY FACTOR

4:1

TEMPERATURE

-30 °F to 180 °F

B

WATER HOSE

Designed for heavy duty, high pressure water jetting. Excellent resistance to common wear associated with water jetting in the marine and construction industries.

NEW PART NO.	LEGACY PART NO.	I.D. (IN)	O.D.* (IN)	PLIES	WORKING PRESSURE (PSI)	WEIGHT FT/LB	STANDARD LENGTH/FT
WJ600-250	1C29-250	2	2.7	4	600	1.3	100
WJ600-300	1C29-300	2-1/2	3.24	4	600	1.59	100
WJ600-400	1C29-400	4	4.74	4	600	2.42	100
WJ600-600	1C29-600	6	7.21	4	600	6.9	100
WJ600-800*	1C29-800	8	10.15	4	600	10.15	100

COUPLINGS: INTERNAL EXPANDING OR EXTERNAL SWAGE MNPT OR FLANGES. ASSEMBLY FABRICATION AND TESTING AVAILABLE.

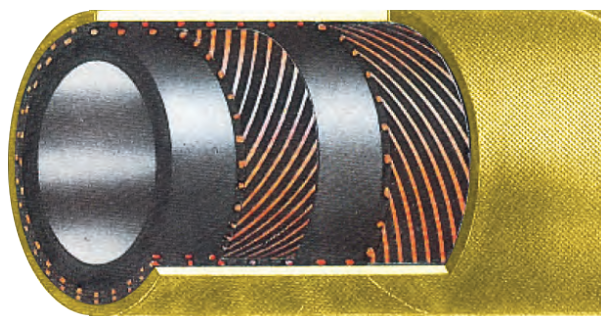
8" SIZE AVAILABLE UPON REQUEST ONLY.

NOTES

INDUSTRIAL --- AIR HOSE



MAX

AT250
1C11
250 PSI TEXTILIE AIR HOSE
ISO 9001 MFG


APPLICATION

TUBE

Black oil mist resistant SBR

COVER

Yellow pin pricked SBR, abrasion and weather resistant

REINFORCEMENT

High tensile synthetic strength textile cord

BRANDING

Black longitudinal stripe: 250 PSI Textile Air

SAFETY FACTOR

3:1

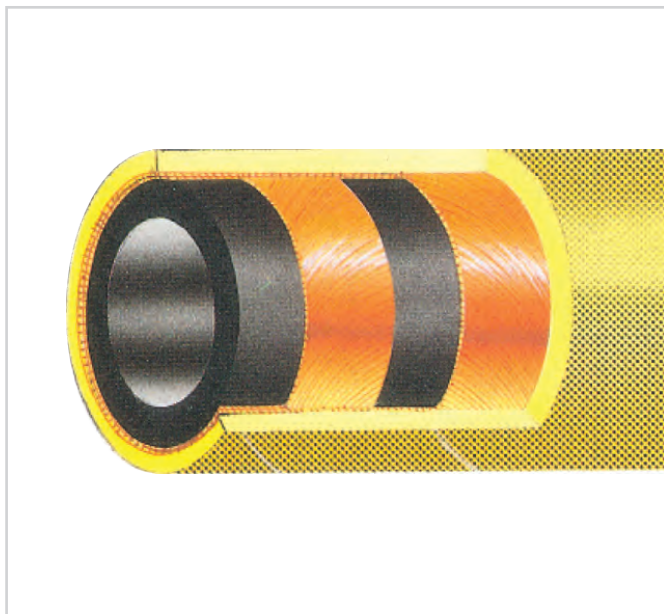
TEMPERATURE

-30 °F to 180 °F

Heavy duty textile reinforced hose for air drills and pneumatic service mines, quarries, general construction and industrial jobs.

NEW PART NO.	LEGACY PART NO.	I.D. (IN)	O.D.* (IN)	PLIES	WORKING PRESSURE (PSI)	WEIGHT FT/LB	STANDARD LENGTH/FT
AT250-.50	1C11-.50	1/2	0.9	2	250	0.26	100
AT250-.75	1C11-.75	3/4	1.18	2	250	0.36	100
AT250-100	1C11-100	1	1.45	2	250	0.52	100
AT250-125	1C11-125	1-1/4	1.73	2	250	0.65	100
AT250-150	1C11-150	1-1/2	2	2	250	0.84	100
AT250-200	1C11-200	2	2.59	2	250	1.32	100
AT250-250	1C11-250	2-1/2	3.15	4	250	1.8	100
AT250-300	1C11-300	3	3.62	4	250	1.93	100
AT250-400	1C11-400	4	4.65	4	250	2.5	100

PLEASE INQUIRE REGARDING ACCEPTABLE FITTINGS. ASSEMBLY FABRICATION AND TESTING AVAILABLE.

AW600**1C16****600 PSI WIRE AIR HOSE****ISO 9001 MFG****APPLICATION****TUBE**

Black synthetic rubber, heat oil and mist resistant

COVER

Yellow abrasion and weather resistant, pinpricked

REINFORCEMENT

High tensile steel cord

BRANDING

Black Longitudinal Stripe: 600 PSI Wire Air Hose

SAFETY FACTOR

3:1

TEMPERATURE

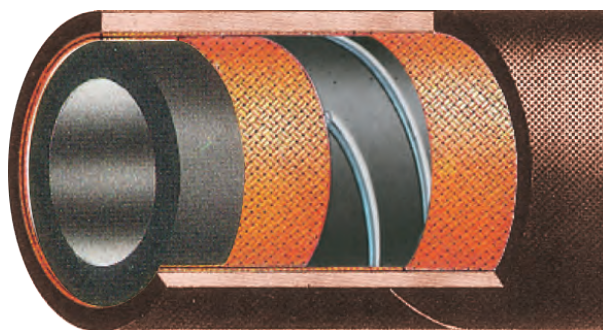
-40 °F to 248 °F

C**AIR HOSE**

Heavy duty steel reinforced hose for air drills and pneumatic service in mines, quarries, heavy construction and road building.

NEW PART NO.	LEGACY PART NO.	I.D. (IN)	O.D.* (IN)	WORKING PRESSURE (PSI)	WEIGHT FT/LB	STANDARD LENGTH/FT
AW600-.50	1C16-.50	1/2	0.95	600	0.33	100
AW600-.75	1C16-.75	3/4	1.22	600	0.49	100
AW600-100	1C16-100	1	1.47	600	0.77	100
AW600-125	1C16-125	1-1/4	1.75	600	0.77	100
AW600-150	1C16-150	1-1/2	2	600	0.98	100
AW600-200	1C16-200	2	2.56	600	1.57	100
AW600-250	1C16-250	2-1/2	3.16	600	1.9	100
AW600-300	1C16-300	3	3.75	600	2.9	100
AW600-400	1C16-400	4	4.75	600	3.9	100
AW600-600	1C16-600	6	6.95	600	7.25	100

PLEASE INQUIRE REGARDING ACCEPTABLE FITTINGS. ASSEMBLY FABRICATION AND TESTING AVAILABLE.

HB150
2F110
150 PSI HOT AIR BLOWER HOSE
ISO 9001 MFG


APPLICATION

TUBE

Black high grade heat resistant EPDM

COVER

Brown abrasion, ozone and weather resistant EPDM

REINFORCEMENT

High tensile textile cord with dual helix wires

BRANDING

Yellow longitudinal stripe: 150 PSI Hot Air

SAFETY FACTOR

3:1

TEMPERATURE

-40 °F to 392 °F

Designed for transfer of hot and dry air from compressor to tank truck. Reduced bend radius for added flexibility.

NEW PART NO.	LEGACY PART NO.	I.D. (IN)	O.D.* (IN)	WORKING PRESSURE (PSI)	WEIGHT FT/LB	MBR (IN)	STANDARD LENGTH/FT
HB150-300	2F110-300	3	3.55	150	1.9	9.84	100/200
HB150-400	2F110-400	4	4.56	150	2.47	18.11	100/200

PLEASE INQUIRE REGARDING ACCEPTABLE FITTINGS. ASSEMBLY FABRICATION AND TESTING AVAILABLE.
 COUPLINGS: CAM & GROOVE, PIN PLUG OR COMBINATION NIPPLES.
 ASSEMBLY, FABRICATION AND TESTING AVAILABLE.



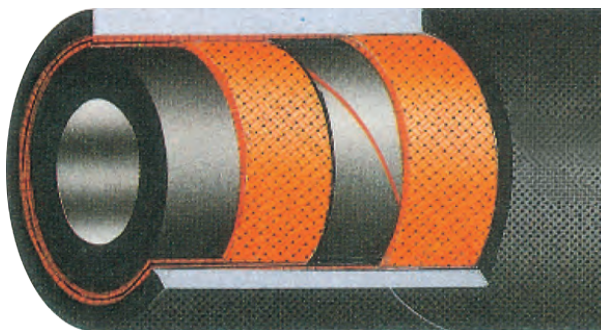
INDUSTRIAL

**MATERIAL HANDLING
HOSE**

MAX

MD075
1C82

75 PSI DRY MATERIAL DISCHARGE HOSE
ISO 9001 MFG



APPLICATION

TUBE

1/4" black anti-static and abrasion resistant natural rubber

COVER

Black abrasion, ozone and weather resistant SBR

REINFORCEMENT

High tensile synthetic textile cord

BRANDING

Yellow longitudinal stripe: 75 PSI Dry Material Discharge

SAFETY FACTOR

3:1

TEMPERATURE

-40 °F to 158 °F

MATERIAL HANDLING

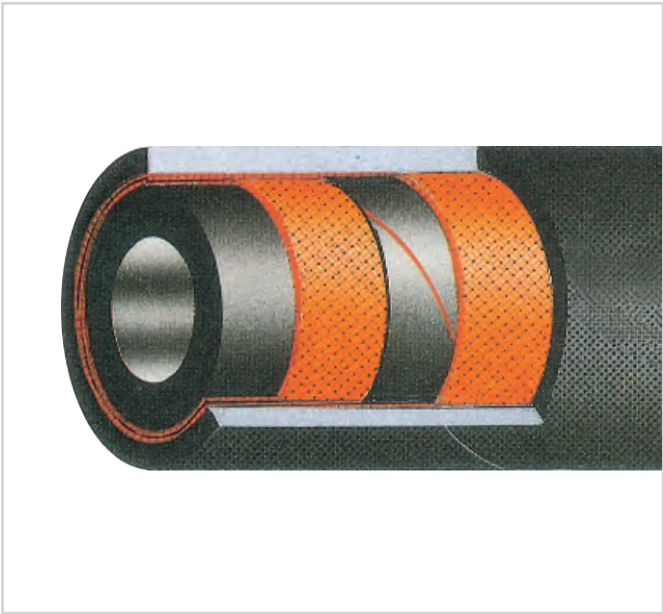
For the transfer of dry cement and other abrasives that require premium wear resistance.

NEW PART NO.	LEGACY PART NO.	I.D. (IN)	O.D.* (IN)	PLIES	WORKING PRESSURE (PSI)	WEIGHT FT/LB	STANDARD LENGTH/FT
MD075-400	1C82-400	4	4.4	2	75	1.36	100/200
MD075-500	1C82-500	5	5.4	2	75	1.62	100/200
MD075-600	1C82-600	6	6.45	2	75	2.3	100

COUPLINGS: CAM & GROOVE PINPLUG OR COMBINATION NIPPLES. ASSEMBLY FABRICATION AND TESTING AVAILABLE.

MD150
1C86

150 PSI HEAVY DUTY MATERIAL DISCHARGE HOSE
ISO 9001 MFG



APPLICATION

TUBE

1/4" black tube anti-static and abrasion resistant natural rubber

COVER

Black weather and abrasion resistant SBR

REINFORCEMENT

High tensile synthetic textile cord

BRANDING

Orange longitudinal stripe: 150 PSI Material Discharge

SAFETY FACTOR

3:1

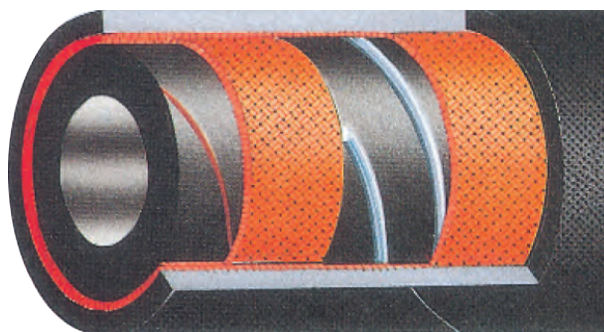
TEMPERATURE

-40 °F to 158 °F

Heavy duty hose designed for discharge of dry bulk materials, sand, gravel, dry cement, etc.

NEW PART NO.	LEGACY PART NO.	I.D. (IN)	O.D.* (IN)	PLIES	WORKING PRESSURE (PSI)	WEIGHT FT/LB	STANDARD LENGTH/FT
MD150-400	1C86-400	4	4.8	2	150	2.68	100/200
MD150-500	1C86-500	5	5.72	2	150	4.04	100/200

COUPLINGS: CAM & GROOVE OR COMBINATION NIPPLE. ASSEMBLY FABRICATION TESTING AVAILABLE.

MS150
2F542
150 PSI HEAVY DUTY DRY MATERIAL SUCTION/DISCHARGE HOSE
ISO 9001 MFG


APPLICATION

TUBE

1/4" black anti-static and abrasion resistant natural rubber

COVER

Black abrasion, ozone and weather resistant SBR

REINFORCEMENT

High tensile synthetic textile cord and steel helical wire

BRANDING

Yellow longitudinal stripe: 150 PSI Dry Material Suction/Discharge

ELECTRIC CONTINUITY

Anti-static copper wire

SAFETY FACTOR

3:1

TEMPERATURE

-40 °F to 158 °F

Designed for suction and discharge of sand, gravel, dry cement and other abrasive materials.

NEW PART NO.	LEGACY PART NO.	I.D. (IN)	O.D.* (IN)	WORKING PRESSURE (PSI)	WEIGHT FT/LB	MBR (IN)	STANDARD LENGTH/FT
MS150-400	2F542-400	4	4.72	150	3.06	18.9	100/200
MS150-500	2F542-500	5	5.86	150	4.5	24.6	100/200
MS150-600	2F542-600	6	6.87	150	5.92	30.7	100/200

COUPLINGS: CAM & GROOVE PINPLUGS OR COMBINATION NIPPLES. ASSEMBLY FABRICATION AND TESTING AVAILABLE.

PG600
1C8817

PLASTER, GROUT AND CONCRETE HOSE

ISO 9001 MFG



APPLICATION

TUBE

Black abrasion resistant anti-static natural rubber

COVER

Black abrasion, ozone, weather resistant pin-pricked SBR

REINFORCEMENT

High tensile synthetic textile cord

BRANDING

Brown longitudinal stripe: (PSI per Size)
Plaster/Grout Concrete Spray

ELECTRIC CONTINUITY

Anti-static copper wire

SAFETY FACTOR

3:1

TEMPERATURE

-40 °F to 158 °F

Designed for high pressure spraying plaster grout, sand, gypsum and ready mix concrete.
1233 PSI available. Please call customer service for specification details.

NEW PART NO.	LEGACY PART NO.	I.D. (IN)	O.D.* (IN)	PLIES	WORKING PRESSURE (PSI)	WEIGHT FT/LB	MBR (IN)	STANDARD LENGTH/FT
PG600-125	1C8817-125	1-1/4	1.9	2	800	0.77	7.87	100
PG600-150	1C8817-150	1-1/2	2.2	4	800	1.1	9	100
PG600-200	1C8817-200	2	2.75	4	800	1.45	12	100
PG600-250	1C8817-250	2-1/2	3.3	4	800	1.74	14.76	100
PG600-300	1C8817-300	3	4.01	4	650	2.72	17.1	100
PG600-400	1C8817-400	4	5.11	4	650	3.96	23.62	100
PG600-500	1C8817-500	5	6.1	6	650	4.66	29.5	100

200/FT LENGTHS AVAILABLE ON SPECIAL ORDER. FULL FLOW INTERNALLY EXPANDED OR SWAGED. FABRICATION AND TESTING AVAILABLE.



MATERIAL HANDLING

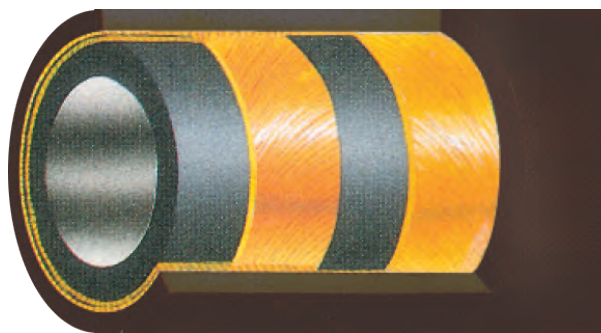
NOTES

The background of the image is a photograph of an industrial facility, likely a power plant or refinery. It features large, vertical cylindrical vessels, complex piping systems with various valves and gauges, and a network of overhead pipes. The scene is dimly lit, with some artificial light sources visible on the left. A large, blue, curved structure is prominent in the upper right. The overall color palette is dominated by blues and greys, with a semi-transparent blue overlay on the left side where the text is located.

INDUSTRIAL STEAM HOSE

ST250*
1C58B

250 PSI-450°F STEAM HOSE
ISO 9001 MFG



***ST250R [RED]**

***ST250B [BLACK]**

APPLICATION

TUBE

Extruded black EPDM resistant to saturated steam

COVER

Black or red abrasion, heat, steam, oil, ozone and weather resistant pin-pricked special synthetic rubber

REINFORCEMENT

High tensile steel wire

BRANDING

Steam Hose 250 PSI 450°F drain after use

SAFETY FACTOR

10:1

TEMPERATURE

-40 °F to 450 °F

Designed to handle saturated steam in oil refineries, steel mills, chemical plants, shipyards and a wide range of industries.

*Available in Red (R) or Black (B).

NEW PART NO.	LEGACY PART NO.	I.D. (IN)	O.D.* (IN)	WORKING PRESSURE (PSI)	WEIGHT FT/LB	MBR (IN)	STANDARD LENGTH/FT
ST250* - .50	1C58-.50	1/2	0.94	250	0.36	2.76	100
ST250* - .75	1C58-.75	3/4	1.26	250	0.48	3.94	100
ST250* - 100	1C58-100	1	1.52	250	0.64	5.51	100
ST250* - 125	1C58-125	1-1/4	1.81	250	0.85	7.9	100
ST250* - 150	1C58-150	1-1/2	2.05	250	1.06	9.84	100
ST250* - 200	1C58-200	2	2.64	250	1.6	13.78	100
ST250* - 250	1C58-250	2-1/2	3.13	250	2	17.72	100
ST250* - 300	1C58-300	3	3.66	250	2.61	21.65	100
ST250* - 400	1C58-400	4	4.88	250	4.43	29.53	100

ONLY AVAILABLE WITH GROUND JOINT AND BOSS CLAMP FITTINGS PER NAHAD GUIDELINES FOR STEAM HOSE.

A full-page photograph of an industrial chemical processing facility. In the center, a worker wearing a white full-body protective suit, safety goggles, and gloves is handling a large, thick blue industrial hose. The worker is standing on a metal walkway with a diamond plate pattern. The background shows several large, cylindrical industrial tanks or reactors, some with lids open, and a complex network of stainless steel pipes and valves. The entire image has a blue color overlay. The text 'INDUSTRIAL' and 'CHEMICAL HOSE' is overlaid on the left side in white, bold, sans-serif font. A small orange horizontal line is positioned below the word 'INDUSTRIAL'.

INDUSTRIAL --- CHEMICAL HOSE

CH150
2F603
150 PSI - UHMWPE CHEMICAL HOSE
ISO 9001 MFG


APPLICATION

TUBE

Smooth translucent, food grade, UHMWPE

COVER

Green abrasion, ozone and weather resistant EPDM

REINFORCEMENT

High tensile synthetic textile cord and helical steel wire

BRANDING

Yellow layline: 150 PSI UHMWPE Chemical

ELECTRIC CONTINUITY

Anti-static copper wire

SAFETY FACTOR

4:1

TEMPERATURE

-40 °F to 176 °F (temperature range varies with product being conveyed, check with customer service)

Designed for suction and discharge service for a wide variety of chemicals and solvents.
 PLEASE CHECK CHEMICAL RESISTANCE CHART OR CALL CUSTOMER SERVICE.

NEW PART NO.	LEGACY PART NO.	I.D. (IN)	O.D.* (IN)	WORKING PRESSURE (PSI)	WEIGHT FT/LB	MBR (IN)	STANDARD LENGTH/FT
CH150-.75	2F603-.75	3/4	1.22	150	0.46	3.15	100/200
CH150-100	2F603-100	1	1.46	150	0.55	4.33	100/200
CH150-125	2F603-125	1-1/4	1.77	150	0.75	6.5	100/200
CH150-150	2F603-150	1-1/2	2.05	150	1	8.86	100/200
CH150-200	2F603-200	2	2.64	150	1.53	13.78	100/200
CH150-250	2F603-250	2-1/2	3.15	150	1.87	17.72	100/200
CH150-300	2F603-300	3	3.66	150	2.23	31.5	100/200
CH150-400	2F603-400	4	4.72	150	3.28	47.24	100/200

COUPLINGS: STAINLESS STEEL OR POLYPROPYLENE CAM & GROOVE OR STAINLESS STEEL COMBINATION NIPPLES. ASSEMBLY FABRICATION AND TESTING AVAILABLE. WHEN ORDERING PLEASE SPECIFY WORKING CONDITIONS SUCH AS CHARACTERISTICS OF FLUID, CONCENTRATION AND WORKING TEMPERATURE.

The background of the advertisement is a photograph of a food processing facility. It features large, vertical stainless steel tanks. One tank on the right has the words "HOT LIQUOR" printed in red. A network of pipes and valves is visible, with a grey industrial hose connected to one of the tanks. The floor is a bright red, glossy surface. A large, semi-transparent blue triangle is overlaid on the left side of the image, serving as a design element for the text.

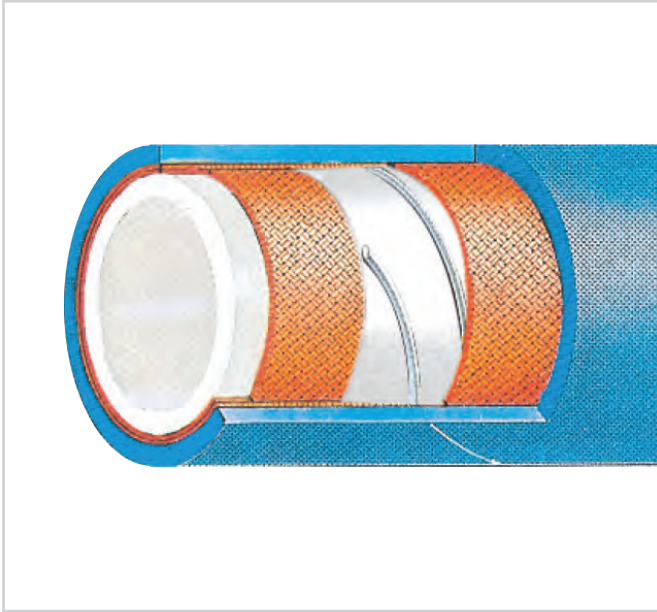
INDUSTRIAL

**FOOD TRANSFER
HOSE**

MAX

FD150
2F902

150 PSI FOOD TRANSFER SUCTION/DISCHARGE HOSE
ISO 9001 MFG



APPLICATION

TUBE

Smooth white non-toxic taste and odor-free nitrile, meets FDA requirements

COVER

Gray abrasion, ozone and weather resistant neoprene

REINFORCEMENT

High tensile synthetic textile cord with helical steel wire

BRANDING

Blue longitudinal stripe: 150 PSI Food Transfer S/D

SAFETY FACTOR

3:1

TEMPERATURE

-40 °F to 180 °F Constant, 212 °F INTERMITTENT

G

FOOD TRANSFER

Designed for suction and discharge of foodstuff such as water, fruit juices and wine. Excellent for potable water. Not recommended for oily or fatty foods.

NEW PART NO.	LEGACY PART NO.	I.D. (IN)	O.D.* (IN)	WORKING PRESSURE (PSI)	WEIGHT FT/LB	MBR (IN)	STANDARD LENGTH/FT
FD150-150	2F902-150	1-1/2	2	150	1	4.33	100/200
FD150-200	2F902-200	2	2.56	150	1.26	5.91	100/200
FD150-300	2F902-300	3	3.62	150	2	13.39	100/200
FD150-400	2F902-400	4	4.63	150	2.65	17.72	100/200

COUPLINGS: CAM & GROOVE OR COMBINATION NIPPLE. ASSEMBLY FABRICATION TESTING AVAILABLE.

A full-page photograph of a worker in a yellow hard hat and high-visibility vest using a high-pressure water blast hose on a concrete surface. The worker is wearing a black t-shirt, a white high-visibility vest, and blue jeans. They are holding a black high-pressure water hose with both hands, and a powerful jet of water is being emitted from the nozzle. The background is a light-colored concrete wall with some pipes and a blue geometric overlay on the left side.

INDUSTRIAL

**WATERBLAST
HOSE**

MA-X

WB10K / WB12K

10KWB / 30KWB

WATERBLAST

ISO 9001 MFG



APPLICATION

TUBE

Mineral, vegetable, hydraulic and glycol based fluid resistant synthetic rubber

COVER

Hydraulic oil, abrasion and weather resistant synthetic rubber

REINFORCEMENT

6 spiral high tensile steel wires

BRANDING

10K/WP, 25K/BP WATERBLAST
12K/W, 30K/BP WATERBLAST

SAFETY FACTOR

2.5:1

TEMPERATURE

14 °F to 158 °F

Very high pressure hose for water scaling and jetting systems.

WB10K

NEW PART NO.	LEGACY PART NO.	I.D. (IN)	O.D.* (IN)	WORKING PRESSURE (PSI)	MINIMUM BURST PRESSURE	WEIGHT FT/LB	MBR (IN)	STANDARD LENGTH/FT
WB10K-12	10KWB-12	3/4	1.27	10,000	25,000	1.18	8.6	VARIOUS
WB10K-16	10KWB-16	1	1.5	10,000	25,000	1.33	11.81	VARIOUS

WB12K

NEW PART NO.	LEGACY PART NO.	I.D. (IN)	O.D.* (IN)	WORKING PRESSURE (PSI)	MINIMUM BURST PRESSURE	WEIGHT FT/LB	MBR (IN)	STANDARD LENGTH/FT
WB12k-04	30KWB-04	1/4	0.7	12,000	30,000	0.4	4.92	VARIOUS
WB12k-06	30KWB-06	3/8	0.795	12,000	30,000	0.48	5.9	VARIOUS
WB12k-08	30KWB-08	1/2	0.933	12,000	30,000	0.8	7.09	VARIOUS

ASSEMBLY FABRICATION AND PRESSURE TESTING/CERTIFICATION AVAILABLE.



WATERBLAST

WB16K / WB18K

40KWB / 45KWB

WATERBLAST

ISO 9001 MFG



APPLICATION

TUBE

Mineral, vegetable, hydraulic and glycol based fluid resistant synthetic rubber

COVER

Hydraulic oil, abrasion and weather resistant synthetic rubber

REINFORCEMENT

4 spiral high tensile steel wires

BRANDING

16K/WP, 40K/BP WATERBLAST
18K/W, 45K/BP WATERBLAST

SAFETY FACTOR

2.5:1

TEMPERATURE

14 °F to 158 °F

Very high pressure hose for water scaling and jetting systems.

WB16K

NEW PART NO.	LEGACY PART NO.	I.D. (IN)	O.D.* (IN)	WORKING PRESSURE (PSI)	MINIMUM BURST PRESSURE	WEIGHT FT/LB	MBR (IN)	STANDARD LENGTH/FT
WB16K-08	40KWB-08	3/4	0.97	16,000	40,000	0.814	9.05	VARIOUS

WB18K - 4 SPIRAL RUBBER HOSE

NEW PART NO.	LEGACY PART NO.	I.D. (IN)	O.D.* (IN)	WORKING PRESSURE (PSI)	MINIMUM BURST PRESSURE	WEIGHT FT/LB	MBR (IN)	STANDARD LENGTH/FT
WB18K-04	45KWB-04	1/4	0.692	18,000	45,000	0.412	7.87	VARIOUS
WB18K-06	45KWB-06	3/8	0.803	18,000	45,000	0.61	8.27	VARIOUS
WB18K-08	45KWB-08	1/2	1.09	18,000	45,000	1.22	9.84	VARIOUS

ASSEMBLY FABRICATION AND PRESSURE TESTING/CERTIFICATION AVAILABLE.

NOTES

HYDRAULIC

JACK HOSE

MAX

JH10K
MJK

10,000 PSI JACK HOSE
ISO 9001 MFG



APPLICATION

- TUBE**
Black mineral, vegetable and hydraulic oil resistant synthetic rubber
- COVER**
Black oil, abrasion and weather resistant synthetic rubber
- REINFORCEMENT**
2 high tensile steel wire braid
- BRANDING**
10K PSI Jack Hose
MSHA- IC 84/41
- SAFETY FACTOR**
4:1
- TEMPERATURE**
-40 °F to 212 °F (257 °F INTERMITTENT)

Designed for high pressure hydraulic systems and jacking applications.

NEW PART NO.	LEGACY PART NO.	I.D. (IN)	O.D.* (IN)	WORKING PRESSURE (PSI)	WEIGHT FT/LB	MBR (IN)	STANDARD LENGTH/FT
JH10K -04	MJK-04	1/4	0.53	10,000	0.19	2.95	VARIOUS
JH10K -06	MJK-06	3/8	0.67	10,000	0.28	3.54	VARIOUS

ASSEMBLY FABRICATION AND PRESSURE TESTING/CERTIFICATION AVAILABLE.



HYDRAULIC

**SLIM HOLE
ROTARY**

MA-X

SHR
SHR

1500 PSI SLIM HOLE ROTARY HOSE
MSHA-IC 84/43 ISO 9001 MFG



APPLICATION

- TUBE**
Black oil resistant synthetic rubber
- COVER**
Black oil, weather and abrasion resistant rubber
- REINFORCEMENT**
4 braids of high tensile wire
- BRANDING**
Orange horizontal wire: 1500 PSI Slim Hole Rotary
- SAFETY FACTOR**
4:1
- TEMPERATURE**
-40 °F to 200 °F (-40 °C to 90 °C)

For hydraulic systems with high peak pressures in arduous operating conditions, offshore, drilling, mining, etc.

NEW PART NO.	LEGACY PART NO.	I.D. (IN)	O.D.* (IN)	WORKING PRESSURE (PSI)	WEIGHT FT/LB	MBR (IN)	STANDARD LENGTH/FT
SHR-40	SHR-40	2-1/2	3.46	1,500	3.61	31	VARIOUS
SHR-48	SHR-48	3	4	1,500	4.55	36	VARIOUS

ASSEMBLY FABRICATION AND PRESSURE TESTING/CERTIFICATION AVAILABLE.

SHR-3K
SHR-3K

3000 PSI SLIM HOLE ROTARY HOSE
MSHA-IC 84/43 ISO 9001 MFG



APPLICATION

TUBE

Black mineral, vegetable and glycol based hydraulic oil resistant synthetic rubber

COVER

Black oil, weather and high abrasion resistant rubber

REINFORCEMENT

6 spiral high tensile steel wires

BRANDING

Orange horizontal wire: 3000 PSI Slim Hole Rotary

SAFETY FACTOR

4:1

TEMPERATURE

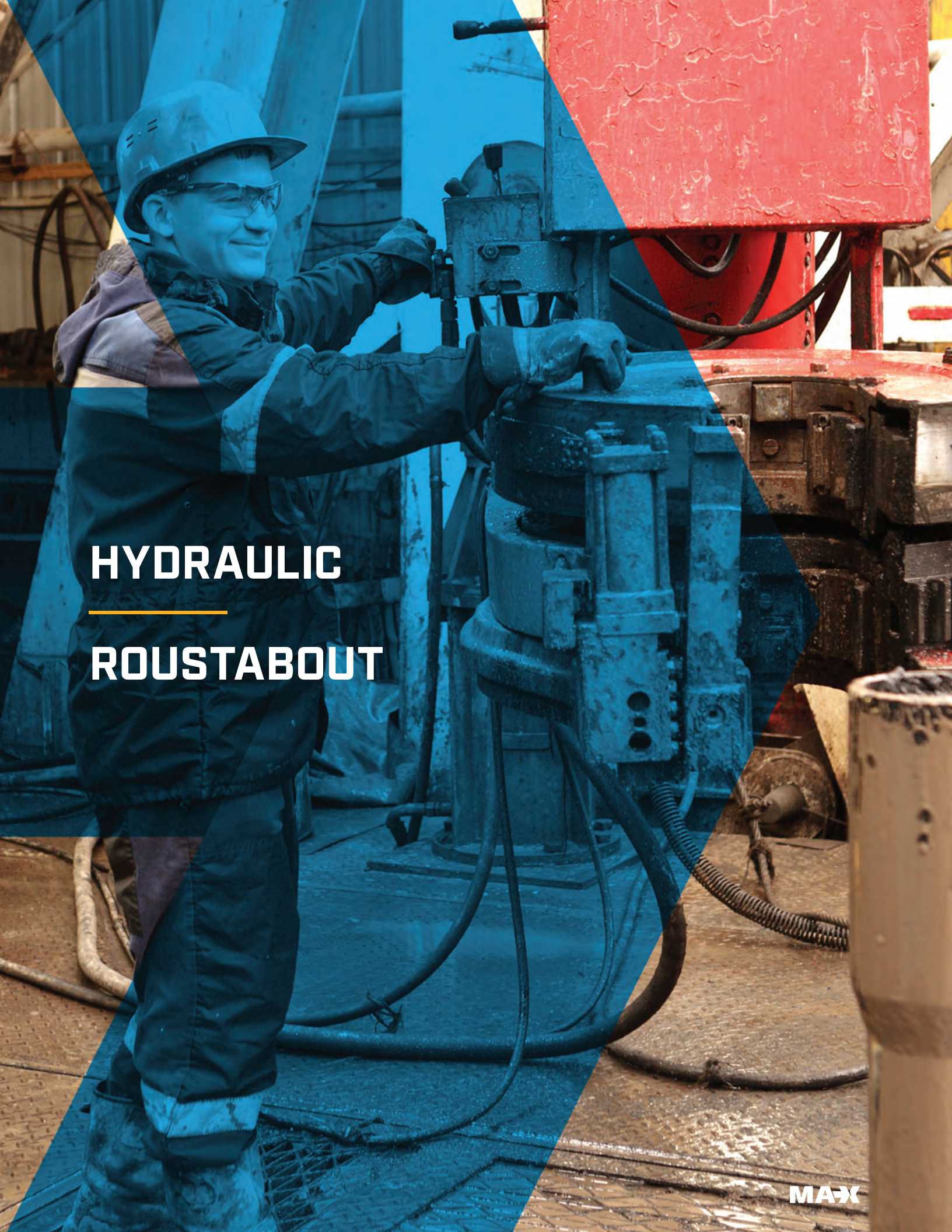
-40 °F to 248 °F (257 °F INTERMITTENT)

For hydraulic systems with very high peak pressures in arduous operating conditions, offshore, drilling, mining, etc.

NEW PART NO.	LEGACY PART NO.	I.D. (IN)	O.D.* (IN)	WORKING PRESSURE (PSI)	WEIGHT FT/LB	MBR (IN)	STANDARD LENGTH/FT
SHR-3K	SHR-3K	3	3.83	3,000	4.3	36	VARIOUS

ASSEMBLY FABRICATION AND PRESSURE TESTING/CERTIFICATION AVAILABLE.

NOTES



HYDRAULIC --- ROUSTABOUT

MAX

ORH
ORH

1000 PSI OILFIELD ROUSTABOUT HOSE
ISO 9001 MFG



APPLICATION

TUBE

Black mineral, vegetable glycol based hydraulic oil resistant synthetic rubber

COVER

Black oil, weather and high abrasion resistant rubber

REINFORCEMENT

4 high tensile wire spirals

BRANDING

Blue spiral stripe: 1000 PSI Oilfield Roustabout

SAFETY FACTOR

4:1

TEMPERATURE

-40 °F to 212 °F

Designed for large diameter - high pressure hydraulic applications.

LEGACY PART NO.	I.D.	O.D.* (IN)	PLIES	WORKING PRESSURE (PSI)	WEIGHT FT/LB	MBR (IN)	STANDARD LENGTH/FT
ORH-48	3	3.98	4	1,000	3.78	24	VARIOUS
ORH-64	4	5.12	4	1,000	5.88	32	VARIOUS

K

ROUSTABOUT

ASSEMBLY FABRICATION AND PRESSURE TESTING/CERTIFICATION AVAILABLE. ADDITIONAL SIZES AVAILABLE UPON REQUEST BY SPECIAL ORDER. CONTACT SALES OFFICE.



COUPLINGS

CAM AND GROOVE

CAM AND GROOVE COUPLINGS



PART A

FEMALE NPT X
MALE ADAPTER



PART B

FEMALE COUPLER
X MALE NPT



PART C

FEMALE COUPLER
X HOSE SHANK



PART D

FEMALE COUPLER
X FEMALE NPT



PART E

MALE ADAPTER X
HOSE SHANK



PART F

MALE NPT X
MALE ADAPTER



PART DC

DUST CAP



PART DP

DUST PLUG

CAM AND GROOVE COUPLINGS

RECOMENDED MAXIMUM WORKING PRESSURES FOR CAM AND GROOVE COUPLINGS

MATERIAL	PRESSURE RATING										
	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"	5"	6"	8"
ALUMINUM	250	250	250	250	250	150	125	100	75	75	50
BRASS	250	250	250	250	250	150	125	100	75	75	50
STAINLESS STEEL	250	250	250	250	250	225	200	100	N/A	N/A	N/A
DUCTILE IRON	N/A	N/A	N/A	125	125	100	100	75	N/A	N/A	N/A
POLY-GLASS	125	125	100	100	100	N/A	75	N/A	N/A	N/A	

HANDLES, RINGS AND PINS

Brass (1/2" - 6")
316 SS (3/4" - 4")

GASKETS

Buna (3/4" - 6")
Viton (3/4" - 4")

PRODUCT AVAILABILITY: Please contact customer service to verify available quantities especially on large inquiries.



MA→X

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