

Coupled

Lengths

Yes



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Aggie Gas

Ambassador[®]

Arctic Softwall

Flexsteel® Hardwall

Maxxim[®] Premier

Redwing[®] Fuel Oil

Flexsteel[®] Vapor Assist

Maxxim[®] Premier Plus

BC Gasoline

BC Marina

Pacer™

CUL +

UL Approved

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Yes

Vapor

Assist

Yes

Balance

Yes

Yes

Stage II

Yes

Yes

Yes

PETROLEUM DISPENSING

Wire

Yes

Yes

Yes

Yes

Yes

Textile

Yes

Yes

Yes

Yes

Yes

Yes

Air & Multipurpose General Purpose Heavy Duty Push-on

> Chemical Transfer

Cleaning Equipment

Food <u>Transfer</u> Washdown

Marine

Material Handling Abrasives Bulk Transfer Cement & Concrete

Mining

Petroleum

Dispensing

Spray

Steam

Vacuum

Water

Discharge Suction & Discharge Washdown

Welding

Coupling Systems

Appendix Additional Products Chemical Charts General Information Minimum Run Requirements





> Chemical Transfer

Cleaning Equipment

Food Transfer Washdown

Marine

Material Handling Abrasives Bulk Transfer Cement & Concrete

Mining

Petroleum Aircraft Fueling Dispensing Dock Transfer

Spray

Steam

Vacuum

Water

Discharge Suction & Discharge Washdown

Welding

Coupling Systems

Appendix Additional Products Chemical Charts General Information Minimum Run Requirements

PETROLEUM DISPENSINGFLEXSTEEL® HARDWALL

GOODFYEAR FLEXSTEEL

APPLICATION:

CONSTRUCTION

Flexsteel[®] Hardwall is for dispensing pump applications that require a hardwall construction for full flow and no internal spring guards. The wire-braid construction provides excellent kink resistance, low computer creep, and long service life. UL 330 and CUL approved. UL approved to dispense normal gasoline, gasoline blended with up to 15% ETBE or MTBE, gasoline blended with up to 85% ethanol (E85), diesel, and biodiesel blends.

lling	TUBE:	Nitrile synthetic	rubber (ORS)	
er	COVER:	Black, Green, Re	ed, Blue, or Yellow Chemivic®	synthetic rubber (ORS)
erete	REINFORCEMENT :	Wire Braid		
	TEMPERATURE:	-40°F to 140°F (-	40°C to 60°C)	
	PACKAGING:	5/8" and 3/4" 1"	, O ,	
ng	BRANDING:		5	, , ,
	COUPLINGS:	Contact fitting m coupling procedu	1 1 0	recommendation and
	NON-STOCK/SIZES:	Refer to page 30	00 for special production run	minimum requirements.
	ORDER CODES:	532-327 (black) 532-333 (blue)	Reels or coupled lengths, 10 pieces per Reels or coupled lengths, 5 pieces per k "Goodyear [™] 559N, Made in USA. 3/4" (lexsteel Hardwall Gasoline Hose." anufacturer for proper fitting recommenda re. 0 for special production run minimum req	532-332 (red)

ID		NOM. OD		WEIGHT	
in.	mm.	in.	mm.	lb./ft.	kg./m.
5/8	15.9	1.00	25.4	0.38	0.57
3/4	19.1	1.13	28.7	0.44	0.65
1	25.4	1.38	35.1	0.57	0.85



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PETROLEUM DISPENSING FLEXSTEEL® VAPOR ASSIST





APPLICATION:	For Stage II Vacuum Assist Systems where a pump in the dispenser pulls the gasoline vapors away from the vehicle fill pipe during fueling. The wire-braid construction for the fuel hose provides excellent kink resistance, low computer creep, and long service life. Flexsteel® Vapor Assist is C.A.R.B. and UL 330/CUL approved.	Food Transfer Washdown Marine
CONSTRUCTION TUBE:	Nitrile synthetic rubber (ORS)	Material Handling
COVER:	Chemivic [®] synthetic rubber (ORS)	Abrasives
REINFORCEMENT :	Braided (1) steel wire	Bulk Transfer
TEMPERATURE:	-40°F to 140°F (-40°C to 60°C)	Cement & Concrete
PACKAGING:	Coupled lengths only, 6 pieces per box	Mining
BRANDING:	3/4" Continuous brand "Goodyear™ UL Listed Flexsteel Vapor Assist II."	
	7/8" Continuous brand "Goodyear™ UL Listed Flexsteel Vapor Assist."	Petroleum Aircraft Fueling
COUPLINGS:	Available only as factory coupled assembly.	Dispensing
NON-STOCK/SIZES:	Refer to page 300 for special production run minimum requirements.	Dock Transfer
ORDER CODES:	532-362	Hallster

ID		NOM. OD		WEIGHT	
in.	mm.	in.	mm.	lb./ft.	kg./m.
3/4	19.1	1.13	28.7	0.47	0.70
7/8	22.2	1.25	31.8	0.51	0.76

Air & Multipurpose General Purpose Heavy Duty Push-on

> Chemical Transfer

Cleaning Equipment

Spray

Steam

Vacuum

Water

Discharge Suction & Discharge Washdown

Welding

Coupling Systems

Appendix Additional Products Chemical Charts General Information Minimum Run Requirements







APPLICATION:

CONCTRUCTION

Air & Multipurpose General Purpose Heavy Duty Push-on

> Chemical Transfer

Cleaning Equipment

Food Transfer Washdown

Marine

Material Handling Abrasives Bulk Transfer Cement & Concrete

Mining

Petroleum Aircraft Fueling Dispensing Dock Transfer

Spray

Steam

Vacuum

Water

Discharge Suction & Discharge Washdown

Welding

Coupling Systems

Appendix Additional Products Chemical Charts General Information Minimum Run Requirements



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PETROLEUM DISPENSING MAXXIM[®] PREMIER



For Stage II Balance Systems where the gasoline vapors from the fill pipe are pushed back through the outer hose. The outer vapor hose has a textile-reinforced thermoplastic layer over a wire helix. The textile-reinforced thermoplastic cover has maximum puncture resistance, stable dimensions, and long service life. The wire braid construction for the fuel hose provides excellent kink resistance and low computer creep. Maxxim[®] Premier hose is C.A.R.B. and UL 330/CUL approved.

CONSTRUCTION	
TUBE:	Nitrile synthetic rubber (ORS)
COVER:	Chemivic [®] synthetic rubber (ORS), thermoplastic outer with textile reinforcement and wire helix
REINFORCEMENT :	Braided (1) steel wire
TEMPERATURE:	-40°F to 140°F (-40°C to 60°C)
PACKAGING:	Coupled lengths only, 6 pieces per box
BRANDING:	Not branded
COUPLINGS:	Available only as factory coupled assembly.
NON-STOCK/SIZES:	Refer to page 300 for special production run minimum requirements.
ORDER CODES:	532-365-440

ID N		NON	1. OD	WEI	GHT
in.	mm.	in.	mm.	lb./ft.	kg./m.
5/8	15.9	0.85	21.6	0.22	0.33



PETROLEUM DISPENSING

MAXXIM[®] PREMIER PLUS[™]





	L'assac	
	Maxxim [®] Premier Plus [™] incorporates a Venturi pump in the protected confines of the inner fuel hose coupling to keep the vapor path open in the outer hose. As gasoline flows through the Venturi pump, gasoline accumulating in the bottom loop of the vapor hose is collected and returned to the fuel hose. C.A.R.B. and UL 330/CUL approved.	V
CONSTRUCTION TUBE:	Nitrile synthetic rubber (ORS)	Mate
COVER:	Chemivic [®] synthetic rubber (ORS), thermoplastic outer with textile reinforcement and wire helix.	Bu
REINFORCEMENT :	Braided (1) steel wire	Ceme
TEMPERATURE:	-40°F to 140°F (-40°C to 60°C)	
PACKAGING:	Coupled lengths only, 6 pieces per box	
BRANDING:	Not branded	P
COUPLINGS:	Available only as factory coupled assembly.	Airo
NON-STOCK/SIZES:	Refer to page 300 for special production run minimum requirements.	D
ORDER CODES:	532-365-441	

ID NOM. OD		WEI	GHT		
in.	mm.	in.	mm.	lb./ft.	kg./m.
5/8	15.9	0.85	21.6	0.22	0.33

Air & Multipurpose General Purpose Heavy Duty Push-on

Chemical Transfer

Cleaning Equipment

Food Transfer Washdown

Marine

Material Handling Abrasives Bulk Transfer Cement & Concrete

Mining

Petroleum

Dispensing Dock

Spray

Steam

Vacuum

Water

Discharge Suction & Discharge Washdown

Welding

Coupling Systems

Appendix Additional Products Chemical Charts General Information Minimum Run Requirements







> Chemical Transfer

Cleaning Equipment

Food <u>Transfer</u> Washdown

Marine

Material Handling Abrasives Bulk Transfer Cement & Concrete

Mining

Petroleum Aircraft Fueling Dispensing Dock Transfer

Spray

Steam

Vacuum

Water

Discharge Suction & Discharge Washdown

Welding

Coupling Systems

Appendix Additional Products Chemical Charts General Information Minimum Run Requirements



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PETROLEUM DISPENSING

PACER[™]

APPLICATION:



For all types of gasoline dispensing applications where flexibility and

	a lightweight hose is desired. Pacer [®] is designed with a spiral textile reinforcement. UL 330 and CUL approved.
CONSTRUCTION TUBE:	Nitrile synthetic rubber (ORS)
COVER:	Chemivic [®] synthetic rubber (ORS)
REINFORCEMENT :	Spiral synthetic yarn with static wire
TEMPERATURE:	-40°F to 140°F (-40°C to 60°C)
PACKAGING:	Reels or coupled lengths
BRANDING:	Continuous brand "3/4" Pacer by Goodyear™."
COUPLINGS:	Contact fitting manufacturer for proper fitting recommendation and coupling procedure.
NON-STOCK/SIZES:	Refer to page 300 for special production run minimum requirements.
ORDER CODES:	595-015

ID		NOM. OD		WEIGHT	
in.	mm.	in.	mm.	lb./ft.	kg./m.
5/8	15.9	0.98	24.9	0.28	0.42
3/4	19.1	1.15	29.2	0.37	0.55
1	25.4	1.50	38.1	0.60	0.89



PETROLEUM DISPENSING

AGGIE GAS

APPLICATION:



A multi-use type hose for dispensing gasoline, grease, kerosene, and petroleum oils from farm and barrel type pumps. It is for agricultural, construction, and industrial service where UL approval is not required.

CONSTRUCTION TUBE:	Nitrile synthetic rubber (ORS)
COVER:	Black or red Chemivic [®] synthetic rubber (ORS)
REINFORCEMENT :	Spiral synthetic yarn
TEMPERATURE:	-30°F to 140°F (-34°C to 60°C)
PACKAGING:	Reels or coupled lengths, 5 pieces per box
BRANDING:	Continuous brand "3/4" Agricultural Gasoline by Goodyear™."
COUPLINGS:	Contact fitting manufacturer for proper fitting recommendation and coupling procedure.
NON-STOCK/SIZES:	Refer to page 300 for special production run minimum requirements.
ORDER CODES:	595-001 (no static wire) (black) 595-002 (no static wire) (red) 595-026 (with static wire) (black)

ID		NOM. OD		WEIGHT	
in.	mm.	in.	mm.	lb./ft.	kg./m.
3/4	19.1	1.08	27.4	0.27	0.40
1	25.4	1.40	35.6	0.52	0.77

Air & Multipurpose General Purpose Heavy Duty Push-on

Chemical Transfer

Cleaning Equipment

Food <u>Transfer</u> Washdown

Marine

Material Handling Abrasives Bulk Transfer Cement & Concrete

Mining

Petroleum

Aircraft Fueling
Dispensing
Dock
Transfer

Spray

Steam

Vacuum

Water

Discharge Suction & Discharge Washdown

Welding

Coupling Systems

Appendix Additional Products Chemical Charts General Information Minimum Run Requirements







> Chemical Transfer

Cleaning Equipment

Food Transfer Washdown

Marine

Material Handling Abrasives Bulk Transfer Cement & Concrete

Mining

Petroleum Aircraft Fueling Dispensing Dock Transfer

Spray

Steam

Vacuum

Water Discharge

Suction & Discharge Washdown

Welding

Coupling Systems

Appendix Additional Products Chemical Charts General Information Minimum Run Requirements

PETROLEUM DISPENSING

AMBASSADOR®



APPLICATION:

A premium hardwall curb pump hose made with a special synthetic "ozone-resistant" cover compound which eliminates weather checking. The wire-braid construction provides excellent kink resistance, low computer creep, and long service life. UL 330 and CUL approved. UL approved to dispense normal gasoline, gasoline blended with up to 15% ETBE or MTBE, gasoline blended with up to 85% ethanol (E85), diesel, and biodiesel blends.

g	CONSTRUCTION	
	TUBE:	Nitrile synthetic rubber (ORS)
9	COVER:	Black synthetic rubber (ORS)
	REINFORCEMENT :	Braided (1) steel wire
	TEMPERATURE:	-40°F to 140°F (-40°C to 60°C)
	PACKAGING:	Reels or coupled lengths, 10 pieces per box
	BRANDING:	Continuous brand "Goodyear [™] 559N, 5/8" UL. Listed Ambassador Hardwall."
	COUPLINGS:	Contact fitting manufacturer for proper fitting recommendation and coupling procedure.
	NON-STOCK/SIZES:	Refer to page 300 for special production run minimum requirements.
	ORDER CODES:	532-353

ID		NOM. OD		WEIGHT	
in.	mm.	in.	mm.	lb./ft.	kg./m.
5/8	15.9	1.00	25.4	0.41	0.61
3/4	19.1	1.13	28.7	0.47	0.70







PETROLEUM DISPENSING

ARCTIC SOFWALL



Air &

Multipurpose General Purpose Heavy Duty

Push-on

Chemical Transfer

Cleaning Equipment



APPLICATION:	A premium gas pump hose for use in extremely cold environments. Remains flexible where temperatures of -65°F (-54°C) are encountered. UL 330 and CUL approved.	Food <u>Transfer</u> Washdown
CONSTRUCTION TUBE:	Black, low-temp synthetic rubber	Marine
COVER:	Black, low-temp synthetic rubber (wrapped finish)	
REINFORCEMENT :	Braided synthetic yarn with antistatic wire	Material Handling
TEMPERATURE:	-65°F to 140°F (-54°C to 60°C)	Abrasives Bulk Transfer
PACKAGING:	 3/4" 500' reels +/- 50', minimum 50', maximum 3 pieces 1" 275' reels +/- 25', minimum 50', maximum 3 pieces 	Cement & Concrete
BRANDING:	Continuous brand "Goodyear™ 559 N, Made in USA. 3/4" (19mm) UL, CUL Listed Arctic Softwall Gasoline Hose."	Mining
COUPLINGS:	Contact fitting manufacturer for proper fitting recommendation and coupling procedure.	Petroleum Aircraft Fueling Dispensing
NON-STOCK/SIZES:	Refer to page 300 for special production run minimum requirements.	Dock
ORDER CODES:	532-395	Transfer

ID		NOM. OD		WEIGHT	
in.	mm.	in.	mm.	lb./ft.	kg./m.
5/8	15.9	1.00	25.4	0.29	0.43
3/4	19.1	1.13	28.7	0.33	0.49
1	25.4	1.50	38.1	0.57	0.85

Appendix Additional Products Chemical Charts General Information Minimum Run

Requirements

Spray

Steam

Vacuum

Water Discharge Suction & Discharge Washdown

Welding

Coupling Systems

- Contraction





> Chemical Transfer

Cleaning Equipment

Food <u>Transfer</u> Washdown

Marine

Material Handling <u>Abrasives</u> <u>Bulk Transfer</u> Cement & Concrete

Mining

Petroleum Aircraft Fueling Dispensing Dock Transfer

Spray

Steam

Vacuum

Water

Discharge Suction & Discharge Washdown

Welding

Coupling Systems

Appendix Additional Products Chemical Charts General Information Minimum Run Requirements

PETROLEUM DISPENSING

BC GASOLINE

nsfer

GOOD FYEAR BC GASOLINE

APPLICATION:

For all types of dispensing pump applications where flexibility and lightweight are desired. BC is available with one or two textile braids. UL 330 and CUL approved. UL approved to dispense normal gasoline, gasoline blended with up to 15% ETBE or MTBE, gasoline blended with up to 85% ethanol (E85), diesel, and biodiesel blends.

	CONSTRUCTION		
ndling	TUBE:	Nitrile synthetic r	ubber (ORS)
es	COVER:	Black Chemivic®	synthetic rubber (ORS)
sfer oncrete	REINFORCEMENT :	Braided synthetic	yarn with static wire, available in one or two braid
	TEMPERATURE:	-40°F to 140°F (-4	10°C to 60°C)
g 	PACKAGING:	5/8" and 3/4" 1"	Reels or coupled lengths, 10 pieces per box Reels or coupled lengths, 5 pieces per box
u m eling	BRANDING:		d "1" (25.4mm) 1bd CUL, UL Listed style BC Gasoline 9N. Made in USA."
ing - er	COUPLINGS:	Contact fitting m coupling procedu	anufacturer for proper fitting recommendation and re.
	NON-STOCK/SIZES:	Refer to page 30	0 for special production run minimum requirements.
,	ORDER CODES:	532-012 (1 braid) 532-013 (2 braid)

BC GASOLINE (1 BRAID)

ID		NOM. OD		WEIGHT	
in.	mm.	in.	mm.	lb./ft.	kg./m.
5/8	15.9	1.00	25.4	0.28	0.42
3/4	19.1	1.13	28.7	0.32	0.48

BC GASOLINE (2 BRAID)

	ID		NOM. OD		WEIGHT	
in.	mm.	in.	mm.	lb./ft.	kg./m.	
5/8	15.9	1.00	25.4	0.24	0.36	
3/4	19.1	1.19	30.2	0.37	0.55	
1	25.4	1.50	38.1	0.55	0.82	



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BC MARINA

Catalog #06-130 Supersedes Catalog #03-130

PETROLEUM DISPENSING





CONCTRUCTION

For dispensing gasoline to pleasure craft and commercial boats at fresh and salt water marinas. UL 330 and CUL approved. UL approved to dispense normal gasoline, gasoline blended with up to 15% ETBE or MTBE, gasoline blended with up to 85% ethanol (E85), diesel, and biodiesel blends.

CONSTRUCTION	
TUBE:	Nitrile synthetic rubber (ORS)
COVER:	Green Chemivic [®] synthetic rubber (ORS) (nonmarking)
REINFORCEMENT :	Braided (2) synthetic yarn with static wire
TEMPERATURE:	-40°F to 140°F (-40°C to 60°C)
PACKAGING:	Reels or coupled lengths
BRANDING:	Continuous brand "1" (25.4mm) 2bd UL Listed Marina Gasoline by Goodyear™ 559N. Made in USA."
COUPLINGS:	Contact fitting manufacturer for proper fitting recommendation and coupling procedure.
NON-STOCK/SIZES:	Refer to page 300 for special production run minimum requirements.
ORDER CODES:	532-293

ID		NOM. OD		WEIGHT	
in.	mm.	in.	mm.	lb./ft.	kg./m.
3/4	19.1	1.19	30.2	0.38	0.57
1	25.4	1.50	38.1	0.57	0.85

Air & Multipurpose General Purpose Heavy Duty Push-on

Chemical Transfer

Cleaning Equipment

Food Transfer Washdown

Marine

Material Handling Abrasives Bulk Transfer Cement & Concrete

Mining

Petroleum

Aircraft Fueling **Dispensing** Dock

Spray

Steam

Vacuum

Water

Discharge Suction & Discharge Washdown

Welding

Coupling Systems

Appendix Additional Products Chemical Charts General Information Minimum Run Requirements







APPLICATION:

Catalog #06-130 Supersedes Catalog #03-130

Air & Multipurpose General Purpose Heavy Duty Push-on

> Chemical Transfer

Cleaning Equipment

Food <u>Transfer</u> Washdown

Marine

Material Handling Abrasives Bulk Transfer Cement & Concrete

Mining

Petroleum Aircraft Fueling Dispensing Dock Transfer

Spray

Steam

Vacuum

Water

Discharge Suction & Discharge Washdown

Welding

Coupling Systems

Appendix Additional Products Chemical Charts General Information Minimum Run Requirements





Redwing[®] Fuel Oil is for transfer and delivery of fuel oil and petroleum products for home delivery, commercial, and industrial service. Redwing Fuel Oil has two textile braids. The braided construction reduces kinking and twisting when reeling. The smooth cover has low drag resistance.

CONSTRUCTION					
TUBE:	Nitrile synthetic rubber (ORS)				
COVER:	Red Chemivic® synthetic rubber (smooth finish) (ORS)				
REINFORCEMENT :	Braided (2) synthetic yarn				
TEMPERATURE:	-40°F to 140°F (-40°C to 60°C)				
PACKAGING:	Reels, cut lengths, and coupled lengths				
BRANDING:	Continuous brand "1" (25.4 mm) 2 BD Redwing Fuel Oil by Goodyear [™] Made in USA." Contact fitting manufacturer for proper fitting recommendation and coupling procedure.				
COUPLINGS:					
NON-STOCK/SIZES:	Refer to page 300 for special production run minimum requirements.				
ORDER CODES:	532-016				

	ID		NOM. OD		MAX. WP		WEIGHT	
	in.	mm.	in.	mm.	psi.	Мра.	lb./ft.	kg./m.
1	1	25.4	1.50	38.1	250	1.72	0.57	0.85
1	11/4	31.8	1.80	45.7	250	1.72	0.65	0.97
1	13/8	34.9	1.86	47.2	250	1.72	0.70	1.04
1	11/2	38.1	2.09	53.1	250	1.72	0.93	1.39



