



Vehicle Service Equipment Buyer's Guide

Fluid Handling Equipment for Industrial and Commercial Applications



Construction | Fleets and Transportation | Industrial | Mining | Energy | Agriculture

PROVEN QUALITY. LEADING TECHNOLOGY.



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About Graco

Established in 1926, Graco has built a worldwide reputation for high quality, reliable and technically advanced products, world-class manufacturing and outstanding customer service. Headquartered in Minneapolis, Minnesota, Graco works closely with distributors around the world to offer innovative products that set the quality standard for spray finishing, paint circulation, lubrication, sealant and adhesives dispensing, process application and contractor power equipment. These best-in-class products are manufactured in the U.S. and China and supplied through our distribution centers around the world. Every day, Graco's fluid-handling equipment and systems move, measure, mix, control, dispense and spray a variety of fluids and materials.



Lubrication Equipment Division

From the first air-powered grease gun to our industry-leading Fire-Ball pump, Graco's Lubrication Equipment Division is what started it all. We manufacture equipment to monitor, control, manage and dispense fluids. Offering innovative equipment for all your vehicle services, industrial and automatic lubrication needs. We offer a full range of high-quality pumps, meters, valves, hose reels and accessories to increase production and reduce waste and downtime.

Graco offers a full line of quality equipment to meet the varying needs of vehicle maintenance and repair. Streamline your workflow and move more lubricants through your shop. We offer reliable, high-quality equipment you can depend on for fuel, diesel, antifreeze, oil and grease. Our versatile fluid inventory control and management systems are designed to accurately track the use of oil, grease and other automotive fluids at vehicle maintenance facilities, and our lubrication equipment ensures you deliver fluids to the right spot in your shop. From light-duty applications to high-performance concepts designed for heavy-duty jobs, our equipment is known for its rugged, durable and long-life design.





More than **3,300**
distribution partners offer local
service and support in more than
100 countries all over the world

Machining is a core competency of Graco – it enables complete control of the component parts needed to ensure precise metering, reliable dispensing and fluid movement.

When it comes to **research and development**, Graco is one step ahead, ensuring we offer the best possible solutions. To guarantee superior quality and to meet the changing requirements of your markets, we prioritize investing resources in research and development. Innovative technologies and extensive field testing are a natural part of our process to develop new products. Also, every aspect of our production is subject to constant testing and evaluation. It's the foundation to deliver products with long service life and low cost of ownership. The insurance to help you grow your business.



We understand our customers. We build a partnership, working and striving towards new solutions, together. We are at the service of our distribution partners, supporting you along the way. Look at Graco not just as a manufacturer or supplier but as an extension of your business. Our dedicated and experienced teams offer unique capabilities to help you meet your specific goals and challenges.

- Innovative, high-quality products with unique features
- A professional warranty and high service rate
- Purchasing conditions aimed at profitable growth
- A committed sales and marketing team for tailor-made support of expanding sales opportunities
- Continuous technical, commercial and hands-on training

Our world-class distribution centers and unrivaled global distributor network give Graco a unique industry advantage that allows us to rapidly deliver our products to end users worldwide.

Exceeding customer expectations is our priority. Our multilingual team of customer service specialists and technical engineers are available to you. Graco offers instructor-lead training sessions in the United States, EMEA and Asia Pacific. These courses teach theory and hands-on practical applications, covering basic operational to advanced technical knowledge. Each training session can be adapted to your specific needs.

Offering more than just products, we are focused on building relationships, identifying and developing business opportunities with you. Our sales team is available to collaborate, define strategies to assist in navigating through our product offering and provide advice on promotional activities.

Graco's marketing specialists investigate ways to expand the market and develop the right technologies for any application, in close cooperation with distributors and field users. We offer tailor-made

promotional and communication support, from defining strategic requirements to developing marketing campaigns, organizing events and creating digital or printed material.



Did You Know?

Graco also manufactures and sells a complete line of automatic lubrication systems and accessories!



Keep your equipment running at peak performance. Graco automatic lubrication solutions give you the ultimate machine performance by lubricating key wear points – the right amount of lubricant, at the right time, in the right location. Graco has automatic lubrication solutions for the industrial, on-road mobile, off-road mobile, energy industries and more.



Visit www.graco.com/autolube

Graco Resources

Graco has developed tools and resources to help educate and better serve our distribution channel. Check them out today:



Graco Sales Book

Stay up-to-date with the newest information from Graco by downloading the Graco Sales Book App.

Graco Sales Book is an innovative mobile application, designed to give Distributors access to Graco product information, including brochures, manuals, videos, and training documents – all on your mobile device.

Download today by visiting
Salesbook.graco.com



Graco University

Graco University is an e-learning module that can be accessed online, anytime, and contains assets that help educate you on Graco products.

This innovative online learning program gives the tools to stay on the leading edge with a variety of resources such as virtual and instructor led courses, online books, live and on-demand video presentations, and much more.

Learn more today at
training.graco.com



Graco Gear

Graco Gear is your one-stop shop for branded merchandise and other tools that will help you build customer relationships.

Order shirts, hats, banners, and more whenever you need! You can even add your logo for a small fee. Most orders ship next day.

Start shopping today at
gracogear.com



HOSE AND CORD REELS

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Graco Hose and Cord Reel Selection Guide

	Typical Application	Typical Fluid	Hose/Cord Length Options	Enclosed	Reference Pages
LD™ Series 	<ul style="list-style-type: none"> • Small maintenance shops • Tire maintenance shops • Small fast lubes • Independent repair facilities • Industrial manufacturing facilities 	<ul style="list-style-type: none"> • Petroleum- and synthetic-based oils • Air • Water • Grease • Antifreeze • Windshield washer fluid 	<ul style="list-style-type: none"> • 35 ft (11 m) • 45 ft (14 m) • 50 ft (15 m) 	Yes	218-220
LDX™ Series 	<ul style="list-style-type: none"> • Small maintenance shops • Tire maintenance shops • Small fast lubes • Independent repair facilities • Industrial manufacturing facilities 	<ul style="list-style-type: none"> • Petroleum- and synthetic-based oils • Air • Water • Grease • Antifreeze • Windshield washer fluid • Diesel exhaust fluid (DEF) 	<ul style="list-style-type: none"> • 45 ft (14 m) – DEF only • 50 ft (15 m) 	No	221-222
SDX™ 10 / 20 Series 	<ul style="list-style-type: none"> • Car dealerships • Light-/medium-duty truck dealers • Fleet maintenance • Public works garages • Construction vehicle maintenance • Light-utility service trucks 	<ul style="list-style-type: none"> • Petroleum- and synthetic-based oils • Air • Water • Grease • Antifreeze • Windshield washer fluid 	<ul style="list-style-type: none"> • 35 ft (11 m) • 50 ft (15 m) • 65 ft (20 m) 	Optional	223-228
SD™ Series Cord Reels 	<ul style="list-style-type: none"> • Automotive dealerships • Fast lube centers • Service shops • Heavy-duty dealerships • Fleet services facilities • In-plant • Lube trucks • Mining 		<ul style="list-style-type: none"> • 35 ft (11 m) • 50 ft (15 m) • 95 ft (29 m) 	Optional	229-232
XDX™ 10 / 20 Series 	<ul style="list-style-type: none"> • Heavy-duty truck dealers • Fleet maintenance • Mining maintenance • Public works garage • Construction vehicle maintenance • Heavy-duty mobile service trucks • Mining • Lube trucks 	<ul style="list-style-type: none"> • Petroleum- and synthetic-based oils • Air • Water • Grease • Antifreeze • Windshield washer fluid 	<ul style="list-style-type: none"> • 35 ft (11 m) • 50 ft (15 m) • 65 ft (20 m) 	Optional	233-237
XD™ 30 Series 	<ul style="list-style-type: none"> • Heavy-duty truck dealers • Fleet maintenance • Mining maintenance • Public works garage • Construction vehicle maintenance • Heavy-duty mobile service trucks • Mining • Lube trucks 	<ul style="list-style-type: none"> • Petroleum- and synthetic-based oils • Diesel fuel • Air • Water • Grease • Antifreeze • Windshield washer fluid • Pressure wash • Waste oil evacuation • Diesel exhaust fluid (DEF) 	<ul style="list-style-type: none"> • 35 ft (11 m) • 50 ft (15 m) • 65 ft (20 m) • 75 ft (23 m) 	No	238-242
XD™ 40 / 50 Series 	<ul style="list-style-type: none"> • Heavy-duty truck dealers • Fleet maintenance • Mining maintenance • Public works garages • Construction vehicle maintenance • Heavy-duty mobile service trucks • Agriculture • Lube trucks 	<ul style="list-style-type: none"> • Petroleum- and synthetic-based oils • Diesel fuel • Air • Water • Antifreeze • Waste oil evacuation 	<ul style="list-style-type: none"> • 35 ft (11 m) • 50 ft (15 m) • 75 ft (23 m) • 100 ft (30 m) 	No	243-248
XD™ 60 / 70 / 80 Series 	<ul style="list-style-type: none"> • Heavy-duty truck dealers • Fleet maintenance • Mining maintenance • Public works garages • Construction vehicle maintenance • Heavy-duty mobile service trucks • Agriculture • Lube trucks 	<ul style="list-style-type: none"> • Petroleum- and synthetic-based oils • Diesel fuel • Air • Water • Grease • Waste oil evacuation 	<ul style="list-style-type: none"> • 50 ft (15 m) • 75 ft (23 m) • 100 ft (30 m) • 150 ft (46 m) 	No	250-259



Hose and Cord Reels

LD Series Enclosed Hose Reels



**5 Year
Warranty!**

Economical Enclosed Hose Reels Get You Up and Running Fast

Reduce clutter and increase workplace safety with a Graco one-piece enclosed hose reel. Designed for light-duty applications in dealerships, service garages, collision repair and industrial manufacturing facilities.



Large Fluid Porting

Maximizes fluid flow with minimal pressure drop

Simple Spring Tension Adjustment

Ability to increase or decrease spring tension while reel is pressurized

Multiple Mounting Options

Wall, overhead, bench, or tank configurations (wall mount pictured)

Full Enclosure

Tough, dent-proof, corrosion-resistant enclosure

Hose and Cord Reels

Typical Applications

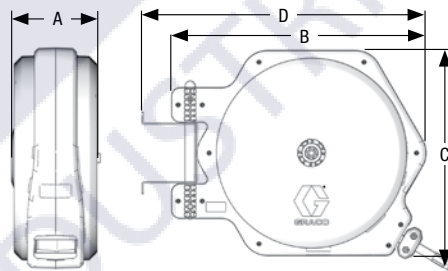
- Small maintenance shops
- Tire maintenance shops
- Small fast lubes
- Independent repair facilities
- Industrial manufacturing facilities

Typical Fluids Handled

- Petroleum- and synthetic-based oils (motor, gear and ATF)
- Air
- Water
- Grease
- Antifreeze
- Windshield washer fluid

Dimensions

A	7.1 in (180 mm)
B	23.0 in (585 mm)
C	18.5 in (470 mm)
D	25.6 in (650 mm)



Technical Specifications

Operating Temperature Range	
Air-Only Reels	14°F to 140°F (-10°C to 60°C)
Water Applications	32°F to 140°F (0°C to 60°C)
All-Other Applications	0°F to 140°F (-18°C to 60°C)
Wetted Parts	
Air Only Reels	Aluminum, Buna-N rubber, PVC
Air/Water/Antifreeze/Windshield Washer Fluid Reels	Aluminum, Buna-N rubber
Oil Reels	Carbon steel, Buna-N rubber, PTFE
Grease Reels	Carbon steel, Buna-N rubber
Sound Pressure Level	69.3 dB(A)
Sound Power Level	75.3 dB(A)
Instruction Manual	313938






LD Series Enclosed Hose Reels

Ordering Information

LD Series Reel Packages

Includes hose with ball stop kit and hose guide, mounting bracket and hose inlet kit.

Type of Mount	Fluid	Hose		Connection Size		Maximum Pressure psi (bar)	Package Part Number	Package Includes		
		ID in (mm)	Length ft (m)	Inlet in (mm)	Outlet in (mm)			Reel Assembly	Mount Kit	Inlet Kit
 <p><i>Overhead/Wall Swivel Mount</i></p>	Air/Water/ Antifreeze/ Windshield Washer Fluid	3/8 (10)	35 (11)	1/2 (13)	3/8 (10)	250 (17.2)	24F737	24H657	24G866	24C444
		3/8 (10)	50 (15)	1/2 (13)	3/8 (10)	250 (17.2)	24F738	24H658		
		1/2 (13)	35 (11)	1/2 (13)	1/2 (13)	250 (17.2)	24F739	24H659		
		1/2 (13)	50 (15)	1/2 (13)	1/2 (13)	250 (17.2)	24F740	24H660		
	Oil	3/8 (10)	35 (11)	1/2 (13)	3/8 (10)	1,800 (124)	24F741	24H661		24C537
		1/2 (13)	35 (11)	1/2 (13)	1/2 (13)	1,800 (124)	24F742	24H662		24C538
	Grease	1/4 (6)	35 (11)	3/8 (10)	1/4 (6)	5,000 (345)	24F743	24H663		24C539
 <p><i>Overhead/Wall Stationary Mount</i></p>	Air/Water/ Antifreeze/ Windshield Washer Fluid	3/8 (10)	35 (11)	1/2 (13)	3/8 (10)	250 (17.2)	24F755	24H657	24G865	24C444
		3/8 (10)	50 (15)	1/2 (13)	3/8 (10)	250 (17.2)	24F756	24H658		
		1/2 (13)	35 (11)	1/2 (13)	1/2 (13)	250 (17.2)	24F757	24H659		
		1/2 (13)	50 (15)	1/2 (13)	1/2 (13)	250 (17.2)	24F758	24H660		
	Oil	3/8 (10)	35 (11)	1/2 (13)	3/8 (10)	1,800 (124)	24F759	24H661		24C537
		1/2 (13)	35 (11)	1/2 (13)	1/2 (13)	1,800 (124)	24F760	24H662		24C538
	Grease	1/4 (6)	35 (11)	3/8 (10)	1/4 (6)	5,000 (345)	24F761	24H663		24C539
 <p><i>Bench Swivel Mount</i></p>	Air/Water/ Antifreeze/ Windshield Washer Fluid	3/8 (10)	35 (11)	1/2 (13)	3/8 (10)	250 (17.2)	24F773	24H657	24C772	24C444
		3/8 (10)	50 (15)	1/2 (13)	3/8 (10)	250 (17.2)	24F774	24H658		
		1/2 (13)	35 (11)	1/2 (13)	1/2 (13)	250 (17.2)	24F775	24H659		
		1/2 (13)	50 (15)	1/2 (13)	1/2 (13)	250 (17.2)	24F776	24H660		
	Oil	3/8 (10)	35 (11)	1/2 (13)	3/8 (10)	1,800 (124)	24F777	24H661		24C537
		1/2 (13)	35 (11)	1/2 (13)	1/2 (13)	1,800 (124)	24F778	24H662		24C538
	Grease	1/4 (6)	35 (11)	3/8 (10)	1/4 (6)	5,000 (345)	24F779	24H663		24C539

Hose and Cord Reels


LD Series Enclosed Hose Reels



Ordering Information


LD Series Reel

Includes hose. Mounting hardware and hose inlet kit sold separately.

	Fluid	Hose		Connection Size		Maximum Pressure psi (bar)	Part Number	Hose Inlet Kit (order separately)
		ID in (mm)	Length ft (m)	Inlet in (mm)	Outlet in (mm)			
	Air/Water/ Antifreeze/ Windshield Washer Fluid	3/8 (10)	35 (11)	1/2 (13)	3/8 (10)	250 (17.2)	24H657	24C444
		3/8 (10)	50 (15)	1/2 (13)	3/8 (10)	250 (17.2)	24H658	24C444
		1/2 (13)	35 (11)	1/2 (13)	1/2 (13)	250 (17.2)	24H659	24C444
		1/2 (13)	50 (15)	1/2 (13)	1/2 (13)	250 (17.2)	24H660	24C444
Oil	3/8 (10)	35 (11)	1/2 (13)	3/8 (10)	1,800 (124)	24H661	24C537	
	1/2 (13)	35 (11)	1/2 (13)	1/2 (13)	1,800 (124)	24H662	24C538	
Grease	1/4 (6)	35 (11)	3/8 (10)	1/4 (6)	5,000 (345)	24H663	24C539	

Hose Inlet Kits

A hose inlet kit is included in LD reel packages but must be ordered separately with standalone LD reel assemblies.

	Fluid Type	Maximum Working Pressure psi (bar)	Size In (mm)	Inlet Configuration	Outlet Configuration	Part Number	Used with Hose Reel Model
	Air Only	250 (17.2)	1/4 (6)	1/4 NPT(M)	1/4 NPT(M)	24C443	24H655 / 24H656
	Air/Water		3/8 (10)	1/2 NPT(M)	3/8 NPT(M)	24C444	24H657 / 24H658
		1/2 (13)	1/2 NPT(M)	1/2 NPT(M)	24H659 / 24H660		
	Oil	1,800 (124)	3/8 (10)	1/2 NPT(M)	1/2 NPT(M)	24C537	24H661
			1/2 (13)	1/2 NPT(M)	1/2 NPT(M)	24C538	24H662
	Grease	5,000 (345)	1/4 (6)	1/4 NPT(M)	1/4 NPT(M)	24C539	24H663

The Ultimate Industrial-Grade Hose Reel

Designed with an all-metal frame and specially crafted components; Graco LDX hose reels ensure smooth release and retraction to optimize confidence in cost-conscious smaller garages, independent repair facilities and industrial manufacturing environments.



Large Hose Capacity with Small Profile

Compact design accommodates up to a 50 foot (15 meter) hose to meet a wide variety of application requirements.

Adjustable Arm

Easily change to one of six arm positions to fit your application.

Ball Bearing Swivel

Swivel designed with internal ball bearings reduces friction and ensures smooth operation.

External Swivel Housing

Quickly access swivel seal for faster repairs.

Dual Pedestal Frame

Ribbed metal for increased stability and robustness.

Typical Applications

- Industrial manufacturing facilities
- Small maintenance shops
- Tire maintenance shops
- Small fast lubes
- Independent repair facilities

Typical Fluids Handled

- Petroleum- and synthetic-based oils (motor, gear and ATF)
- Air
- Water
- Grease
- Antifreeze
- Windshield washer fluid
- Diesel exhaust fluid (DEF)

Technical Specifications

Operating Temperature Range

Air/Water/Antifreeze/Windshield Washer Fluid	14.5°F to 149°F (-26°C to 65°C)
DEF	-40°F to 158°F (-40°C to 70°C)
Oil	-40°F to 212°F (-40°C to 100°C)
Grease	-40°F to 212°F (-40°C to 100°C)

Wetted Parts

Air/Water/Antifreeze/Windshield Washer Fluid Reels	EPDM, stainless steel, fluorocarbon (FKM)
DEF Reels	Hybrid polymer, brass, nitrile rubber
Oil Reels	Zinc-plated steel, brass, polyurethane, nitrile rubber
Grease Reels	Zinc-plated steel, brass, nitrile rubber

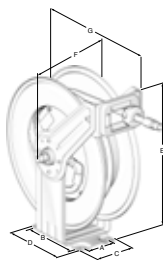
Sound Pressure Level	80 dB(A)
Sound Power Level	87 dB(A)
Instruction Manual	3A8216

LDX Series Hose Reels



Dimensions

A	3.5 in (89 mm)
B	7.5 in (191 mm)
C	4.9 in (125 mm)
D	8.7 in (221 mm)
E	19.0 in (483 mm)
F	9.4 in (239 mm)
G	17.5 in (445 mm)



Typical Mounting Configurations

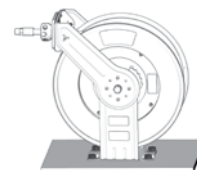


Overhead Mount

Wall Mount



Bench Mount



Ordering Information

LDX Reels

Part Number	Fluid	Hose		Connection Size		Maximum Pressure PSI
		ID (in)	Length (ft)	Inlet (in)	Outlet (in)	
HEL010	Air/Water/Antifreeze/Windshield Washer Fluid	3/8	50	3/8 NPT	3/8 NPT	300
HEL012	Air/Water/Antifreeze/Windshield Washer Fluid	3/8	50	3/8 NPT	1/4 NPT	300
HEL015	DEF	1/2	45	1/2 BSPT	1/2 BSPT	150
HEM004	Oil	1/2	50	1/2 NPT	1/2 NPT	1,500
HEH006	Grease	3/8	50	3/8 NPT	3/8 NPT	4,060

Inlet Kits

Part Number	Fluid
25U369	Air/Water/Antifreeze/Windshield Washer Fluid
25U370	DEF
25U371	Oil
25U372	Grease

Accessories

Part Number	Description
18F444	1/2 in BSPT to 3/4 in hose barb adapter
18F445	1/2 in to 3/4 in adapter, BSPT



**7 Year
Warranty!**

High-Quality Performance and Versatility

Improve performance along with the look of any environment with Graco's flagship SDX hose reel. Built with specially crafted components, including a rigid metal frame and spool and effortless retraction swivels, it's available in five colors. An easy-to-service swivel cartridge design simplifies maintenance. Retraction and recoil are uniform and consistent every time.



Reel arm shown in tank/bench mount position.

Adjustable Arm

Easily change to one of six arm positions to fit your application.

Durable Finish

Baked-on enamel finish (five colors available) protects reel from corrosion.

Large Hose Capacity with Small Profile

Compact pedestal and spool fits into tight spaces and can accommodate 35-65 foot (10.7-19.8 meters) hose (NPT air/water) capacity for a wide variety of applications.

Heavy-Duty Spring

Powerful retraction performance ensures recoils are uniform and consistent every time.

Full-Flow Swivel

Maximize material flow with minimal pressure drop for faster fills to get more vehicles through your shop.

Low-Friction Cartridge Swivel

Provides smooth reel performance with an easy-to-replace swivel cartridge, simplifying repairs.

Typical Applications

- Car dealerships
- Light-/medium-duty truck dealers
- Fleet maintenance
- Public works garages
- Construction vehicle maintenance
- Light-utility service trucks

Typical Fluids Handled

- Petroleum- and synthetic-based oils (motor, gear and ATF)
- Air
- Water
- Grease
- Antifreeze/coolant
- Windshield washer fluid

Technical Specifications

Operating Temperature Range

Air/Water/Antifreeze/Windshield Washer Fluid Reels	-20°F to 190°F (-28°C to 87°C)
Oil Reels	-20°F to 190°F (-28°C to 87°C)
Grease Reels	-40°F to 200°F (-40°C to 93°C)

Wetted Parts

Air/Water/Antifreeze/Windshield Washer Fluid Reels	Zinc-plated steel, stainless steel, anodized aluminum, nitrile rubber
Oil Reels	Zinc-plated steel, anodized aluminum, nitrile rubber
Grease Reels	Zinc-plated steel, nitrile rubber, steel

Weight 52 lb (23.5 kg)

Sound Pressure Level 80 dB(A)

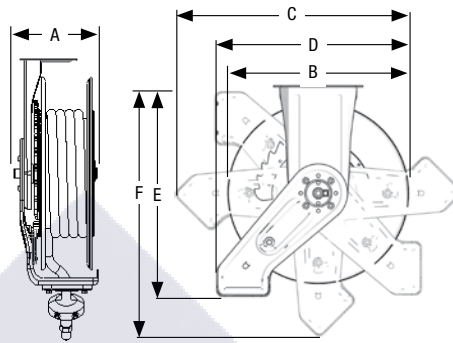
Sound Power Level 87 dB(A)

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SDX Series Hose Reels

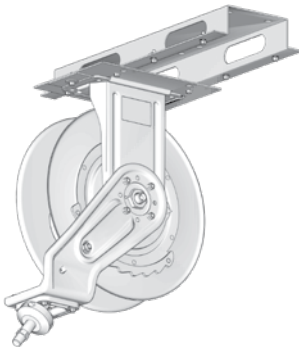


Dimensions		
	SDX 10	SDX 20
A	7.0 in (177 mm)	7.0 in (177 mm)
B	16.2 in (412 mm)	18.1 in (460 mm)
C	21.0 in (533 mm)	23.4 in (594 mm)
D	17.1 in (435 mm)	19.2 in (488 mm)
E	19.5 in (495 mm)	21.8 in (554 mm)
F	22.5 in (571 mm)	25.2 in (640 mm)

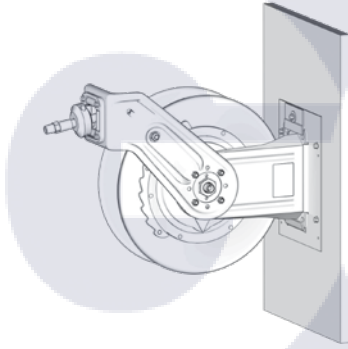


Typical Mounting Configurations

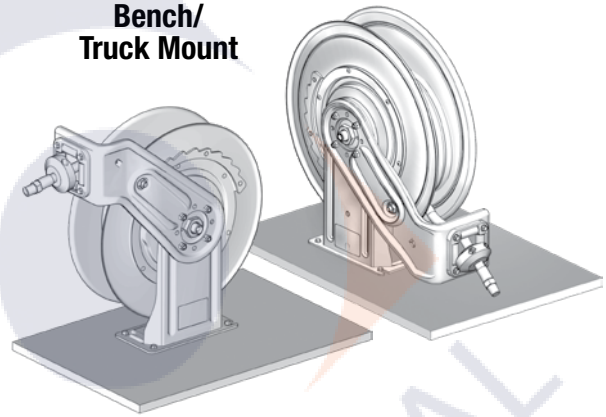
Overhead Mount



Wall Mount



Bench/
Truck Mount



Metallic Blue (B)



Yellow (F)



Black (D)



Red (C)



White (A)



Available in
5 Colors
Consult factory for
lead times.



Ordering Information

SDX 10/20 Reel Assembly Ordering Guide

SDX Series reels are available in five colors. Use the chart below to determine the correct part number to order. The last character of each part number indicates the hose reel color.

Reel Color	Identifier
White	A
Metallic Blue	B
Red	C
Black	D
Yellow	F

Order Example:

Arm in overhead mount position, SDX 20, oil, 1/2 in ID hose, 50 ft hose length

1 Select your reel position: SDM65#

2 Select your reel color: Metallic Blue = "B"
(from Reel Assembly Ordering Guide – opposite)

Order Part Number: **SDM65B**



Arm in Overhead Mount Position

Assembled with hose, ball stop kit and roller guide. *Required hose inlet kit sold separately.*

Reel Size	Fluid	Hose		Connection Size		Maximum Pressure psi (bar)	Assembly Part Number	Recommended Hose Inlet Kit
		ID in (mm)	Length ft (m)	Inlet in (mm)	Outlet in (mm)			
SDX 10	Air/Water/ Antifreeze/ Windshield Washer Fluid	3/8 (10)	35 (11)	1/2 (13)	3/8 (10)	300 (20.7)	SDL23#	218549
		3/8 (10)	50 (15)	1/2 (13)	3/8 (10)	300 (20.7)	SDL25#	
		1/2 (13)	35 (11)	1/2 (13)	1/2 (13)	300 (20.7)	SDL33#	
SDX 20	Oil	3/8 (10)	65 (20)	1/2 (13)	3/8 (10)	300 (20.7)	SDL56#	
		1/2 (13)	50 (15)	1/2 (13)	1/2 (13)	300 (20.7)	SDL65#	
SDX 10	Grease	1/2 (13)	35 (11)	1/2 (13)	1/2 (13)	2,000 (138)	SDM33#	
SDX 20		1/2 (13)	50 (15)	1/2 (13)	1/2 (13)	2,000 (138)	SDM65#	
SDX 10		1/4 (6)	50 (15)	3/8 (10)	1/4 (6)	5,000 (345)	SDH15#	218550
SDX 20	3/8 (10)	35 (11)	3/8 (10)	1/4 (6)	4,800 (331)	SDH23#		
SDX 20	3/8 (10)	50 (15)	3/8 (10)	1/4 (6)	4,800 (331)	SDH55#		

Arm in Tank/Bench Mount Position

Assembled with hose, ball stop kit and roller guide. *Required hose inlet kit sold separately.*

Reel Size	Fluid	Hose		Connection Size		Maximum Pressure psi (bar)	Assembly Part Number	Recommended Hose Inlet Kit
		ID in (mm)	Length ft (m)	Inlet in (mm)	Outlet in (mm)			
SDX 20	Air/Water/ Antifreeze/ Windshield Washer Fluid	3/8 (10)	65 (20)	1/2 (13)	3/8 (10)	300 (20.7)	SDL5J#	218549
		1/2 (13)	50 (15)	1/2 (13)	1/2 (13)	300 (20.7)	SDL6H#	
	Oil	1/2 (13)	50 (15)	1/2 (13)	1/2 (13)	2,000 (138)	SDM6H#	
	Grease	3/8 (10)	50 (15)	3/8 (10)	1/4 (6)	4,800 (331)	SDH5H#	218550

SDX Series Hose Reels




Ordering Information




Bare Reels

Arm in Overhead Mount Position

Required hose inlet kit sold separately. Fluid hose not included.

	Reel Size	Fluid	Hose (Not Included)		Connection Size		Maximum Pressure psi (bar)	Assembly Part Number	Recommended Hose Inlet Kit
			ID in (mm)	Length ft (m)	Inlet in (mm)	Outlet in (mm)			
	SDX 10	Air/Water/ Antifreeze/ Windshield Washer Fluid	3/8 (10)	50 (15)	1/2 (13)	3/8 (10)	300 (20.7)	SDL2D#	218549
			1/2 (13)	35 (11)	1/2 (13)	3/8 (10)	300 (20.7)	SDL2D#	
	SDX 20		3/8 (10)	65 (20)	1/2 (13)	1/2 (13)	300 (20.7)	SDL6D#	
			1/2 (13)	50 (15)	1/2 (13)	1/2 (13)	300 (20.7)	SDL6D#	
	SDX 10	Oil	1/2 (13)	35 (11)	1/2 (13)	1/2 (13)	2,000 (138)	SDM3B#	
			SDX 20	1/2 (13)	50 (15)	1/2 (13)	1/2 (13)	2,000 (138)	
SDX 10	Grease	1/4 (6)	50 (15)	3/8 (10)	3/8 (10)	5,000 (345)	SDH1D#	218550	
		SDX 20	3/8 (10)	35 (11)	3/8 (10)	3/8 (10)	5,000 (345)		SDH1D#
		SDX 20	3/8 (10)	50 (15)	3/8 (10)	3/8 (10)	5,000 (345)		SDH5D#

SDX 10 Oil Reel Packages

	Reel Size	Fluid	Valve Type	Enclosure	Package Number	Package Includes			
						Reel Assembly	Enclosure	Hose Inlet Kit	Meter
	SDX 10	Oil	SDM8 Manual Meter with Rigid Extension	No	24E001	SDM33B	-	218549	25M404
				Yes	24D996	SDM33B	24A217	218549	25M404
			SDM8 Manual Meter with Flexible Extension	No	24E002	SDM33B	-	218549	25M406
				Yes	24D997	SDM33B	24A217	218549	25M406
			None	Yes	24D995	SDM33B	24A217	218549	-

Hose and Cord Reels



Ordering Information

SDX 10 Air/Water Reel Packages

	Reel Size	Fluid	Valve Type	Enclosure	Package Number	Package Includes				
						Reel Assembly	Enclosure	Hose Inlet Kit	Valve	Fitting
	SDX 10	Water	Water Bib Dispense Valve	No	24D999	SDL23B	-	218549	180685	150287
				Yes	24D993	SDL23B	24A217	218549	180685	150287
					24D994	SDL33B	24A217	218549	180685	159842
	SDX 10	Air	Tire Chuck Valve	No	24D998	SDL23B	-	218549	218545	-
				Yes	24D992	SDL23B	24A217	218549	218545	-
	SDX 10	Air/Water	None	Yes	24D989	SDL23B	24A217	218549	-	-
					24D990	SDL25B	24A217	218549	-	-
					24D991	SDL33B	24A217	218549	-	-

Accessories

Enclosure Kits for One Reel

Open mounting accommodates up to six reels. Includes all parts necessary to mount on wall or overhead. Requires mounting channel.

	Reel Size	White	Metallic Blue	Red	Black	Dark Blue	Yellow	Required End-Caps (set of 2)
	SDX 10	24A217	24A940	24A941	24A942	24A943	24A944	24A950
	SDX 20	24A218	24A945	24A946	24A947	24A948	24A949	24A951

Hose Inlet Kits

A hose inlet kit is required when ordering an SDX reel.

	Maximum Working Pressure psi (bar)	Size in (mm)	Length ft (m)	Part Number
	2,000 (137)	1/2 (13)	2 (0.6)	218549
	4,000 (276)	3/8 (10)		218550
	5,000 (345)	1/4 (6)		224417

Ball Stop Kits

SDX reel packages include ball stop kits. Items below are available for bare reels and as replacement parts.


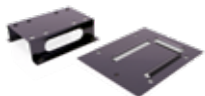

	Hose Inner Diameter (ID) Size	Part Number
	1/4 in (6.4 mm)	222225
	1/4 in to 3/8 in (6.4 mm to 9.5 mm)	218340
	3/8 in to 1/2 in (9.5 mm to 12.7 mm)	218341
	5/8 in (15.9 mm)	237872



Ordering Information

Mounting Channels


Accommodates up to six reels. Includes all parts necessary to mount on wall or overhead.

	Description	1 Reel	2 Reels	3 Reels	4 Reels	5 Reels	6 Reels
	Enclosed Reel Mounting Channel	203521	203522	203523	203524	203525	203526
	Open Reel Mounting Channel	24A934	24A935	24A936	24A937	24A938	24A939
	I-Beam Mounting Bracket*	204741 (x 2)			204741 (x 3)		

*Secures mounting channel to I-beam without drilling – 2 are required for 1-3 reels, and 3 are required for 4-6 reels.


Swivel Mounting Bracket

Allows reel to swivel 120° with two lockable positions.


	Part Number	Description
	24N444	Swivel mounting bracket for installing SDX 10 reels

Easy Slide-In Mount

Allows reel to slide in and out of mount for easy installation.

	Part Number	Description
	24H193	Overhead or wall slide-in mount for SDX 10 or SDX 20 reels

Retrofit Adapter Kits

	Part Number	Description
	24C100	Includes all parts to mount an SDX 10 hose reel to an existing 250 series mounting pattern with enclosure

Quality Cord and Light Reels

Organize your work space for a safer, more productive work environment. Make Graco your single source for your entire reel bank.

**2 Year
Warranty!**

Durable Frame in Two Sizes

Choose from the heavy-duty steel construction of the SD Series 5 or 10.

Multiple Cord Lengths

Choose from 35, 50 and 95 foot (11, 15, 29 meter) options to fit your shop perfectly. Features a 5 foot lead-in cable.

Adjustable Arm

Easily change the arm position to fit more applications. Works on walls, overhead or bench mounts.

Heavy-Duty Pedestal

High-strength steel construction with rolled edges and ribbed stress points that won't flex or twist.

Multiple Configurations Available

Comes with or without receptacles so you can configure it for your specific needs. Light reels come in your choice of fluorescent or LED with optional tool tap receptacle.



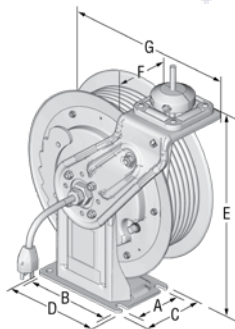
Hose and Cord Reels

Typical Applications

- Automotive dealerships
- Fast lube centers
- Service shops
- Heavy-duty dealerships
- Fleet services facilities
- In-plant
- Lube trucks
- Mining

Dimensions

	SD Series 5	SD Series 10
A	3.5 in (89 mm)	3.5 in (89 mm)
B	6.38 in (162 mm)	7.5 in (191 mm)
C	4.7 in (120 mm)	4.7 in (120 mm)
D	7.48 in (190 mm)	9 in (229 mm)
E	14.8 in (376 mm)	19.5 in (498 mm)
F	6.6 in (168 mm)	7 in (177 mm)
G	13.84 in (352 mm)	17.5 in (445 mm)



Technical Specifications

Operating Temperature Range

Cord Reels	-22°F to 122°F (-30°C to 50°C)
Light Reels	-4°F to 104°F (-20°C to 40°C)

Weight without Accessories

120V	SD 5	16 AWG, Length 35 ft	25.4 lb
		16 AWG, Length 50 ft	27.6 lb
		12 AWG, Length 35 ft	28.2 lb
SD 10	12 AWG, Length 50 ft	32.0 lb	
	16 AWG, Length 95 ft	46.3 lb	
		12 AWG, Length 95 ft	51.8 lb

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SD Series Cord and Light Reels

Ordering Information

SD Cord and Light Reels – 120 Volt


120 volt cord and light reels have a black finish and are ETL approved to US and CSA standards.

Accessory	Reel Size	AWG	Amp	Cord Length	Insulation	Part Number
No Accessory – Cord Only	SD 5	12	20	50 ft (15 m)	SJOOW	24Y859
	SD 10	12	18	95 ft (29 m)	SJOOW	24Y880
	SD 5	16	13	50 ft (15 m)	SJTOW	24Y861
Single Industrial Receptacle	SD 5	12	20	35 ft (11 m)	SJOOW	24Y862
	SD 5	12	20	50 ft (15 m)	SJOOW	24Y863
	SD 10	12	18	95 ft (29 m)	SJOOW	24Y882
Tri-Plug GFCI Industrial Receptacle	SD 5	12	15	50 ft (15 m)	SJOOW	24Y864
	SD 10	12	15	95 ft (29 m)	SJOOW	24Y883
Fluorescent Light	SD 5	16	<1	35 ft (11 m)	SJTOW	24Y865
	SD 5	16	<1	50 ft (15 m)	SJTOW	24Y866
	SD 10	16	<1	95 ft (29 m)	SJTOW	24Y884
Fluorescent Light with Single Tool Tap Plug	SD 5	16	10	50 ft (15 m)	SJTOW	24Y868
LED Light	SD 5	16	<1	35 ft (11 m)	SJTOW	24Y869
	SD 5	16	<1	50 ft (15 m)	SJTOW	24Y870
	SD 10	16	<1	95 ft (29 m)	SJTOW	24Y886
LED Light with In-line Tool Tap	SD 5	16	12	35 ft (11 m)	SJTOW	24Y871
	SD 5	16	12	50 ft (15 m)	SJTOW	24Y872
	SD 10	16	10	95 ft (29 m)	SJTOW	24Y887

Accessory Ordering Information


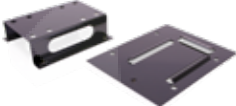

Enclosure Kits

Includes an enclosure for one reel. A set of end-caps are required per single or bank of reels. Requires you to order Enclosed Reel Mounting Channel separately. For mounting SD 5 or SD 10 reels in size 20 enclosures, please see Adapter Kits on page 232.

	Reel Size	White	Metallic Blue	Red	Black	Dark Blue	Yellow	Required End-Caps (set of 2)
	SD 5 with size 10 enclosure	24N690	24N682	24N683	24N684	24N691	24N685	24A950
	SD 10 with size 10 enclosure	24A217	24A940	24A941	24A942	24A943	24A944	24A950

Mounting Channels

Accommodates up to six reels. Includes all parts necessary to mount on wall or overhead.

	Description	Reel Size	1 Reel	2 Reels	3 Reels	4 Reels	5 Reels	6 Reels
	Enclosed Reel Mounting Channel	SD 5 and SD 10	203521	203522	203523	203524	203525	203526
	Open Reel Mounting Channel	SD 5	24N674	24N675	–	–	–	–
		SD 10	24A934	24A935	24A936	24A937	24A938	24A939
	I-Beam Mounting Bracket*	SD 5 and SD 10	204741 (x 2)			204741 (x 3)		


*Secures mounting channel to I-beam without drilling – 2 are required for 1-3 reels, and 3 are required for 4-6 reels.

SD Series Cord and Light Reel Accessories

Ordering Information


Swivel Mounting Bracket

Allows reel to swivel 120° with two lockable positions.

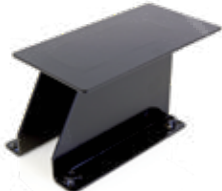
	Reel Size	Part Number	Description
	SD 5	24N814	Swivel mounting bracket for installation
	SD 10	24N444	Swivel mounting bracket for installation

Wall/Overhead Mounting Bracket

Allows you to slide the reel in and out for easy installation.


	Reel Size	Part Number	Description
	SD 5	24N686	Wall/overhead easy mount plate kit
	SD 10	24H193	Wall/overhead easy mount plate kit

Adapter Kits

	Part Number	Description
	24P164	Spacer bracket for mounting a size 5 reel to an existing size 10 enclosure
	24P880	Spacer bracket for mounting a size 5 reel to an existing size 20 enclosure
	24P881	Spacer bracket for mounting a size 10 reel to an existing size 20 enclosure
	16N883	Clamping plate to mount a size 5 reel to an existing SD Series open channel

Hands-Free Magnetic Clip

Non-marring cover won't scratch vehicle finish. Snap onto light tube for hands-free operation.

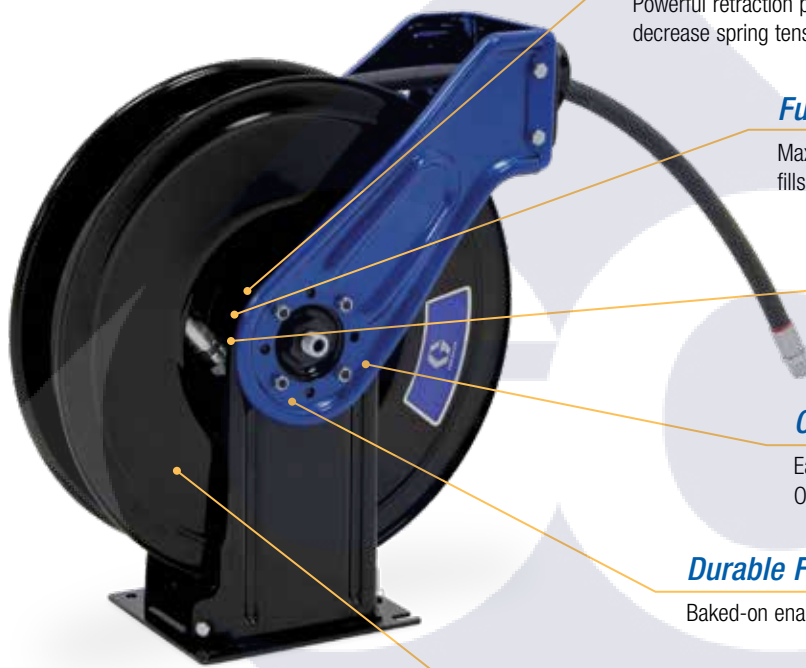
	Part Number	Description
	16P999	Magnetic clip for light tube



**7 Year
Warranty!**

Performance in the Most Demanding Applications

The heavy-duty XDX hose reels are designed to handle fluid delivery tasks in the harshest, most challenging environments. Built with specially crafted components to extend performance for many years, the hose reel includes a robust heavy-gauge, dual-pedestal metal frame; steel spool; sealed components; and unique swivel design to transport fluids consistently and safely without fail.



Heavy-Duty Adjustable Spring

Powerful retraction performance that allows you to easily increase or decrease spring tension while the reel is pressurized with fluid.

Full-Flow Swivel

Maximize material flow with minimal pressure drop for faster fills to get more vehicles through your shop.

Low-Friction Cartridge Swivel

Provides smooth reel performance with an easy-to-replace swivel cartridge, simplifying repairs.

Optional Adjustable Arm

Easily change to one of six arm positions to fit your application. Order with arm (XD models) or without (XN models).

Durable Finish

Baked-on enamel finish (four colors available) protects reel from corrosion.

Large Hose Capacity with Small Profile

Compact pedestal and spool fits into tight spaces and can accommodate 35-65 foot (10.7-19.8 meters) hose capacity for a wide variety of applications.

Hose and Cord Reels

Typical Applications

- Heavy-duty truck dealers
- Fleet maintenance
- Mining maintenance
- Public works garage
- Construction vehicle maintenance
- Heavy-duty mobile service trucks
- Mining
- Lube trucks

Typical Fluids Handled

- Petroleum- and synthetic-based oils (motor, gear and ATF)
- Air
- Water
- Grease
- Antifreeze/coolant
- Windshield washer fluid

Technical Specifications

Operating Temperature Range

Air/Water/Antifreeze/ Windshield Washer Fluid	-20°F to 190°F (-28°C to 87°C)
Oil	-20°F to 190°F (-28°C to 87°C)
Grease	-40°F to 200°F (-40°C to 93°C)

Wetted Parts

Air/Water/Antifreeze/ Windshield Washer Fluid	Zinc plated steel, stainless steel, anodized aluminum, nitrile rubber
Oil	Zinc plated steel, anodized aluminum, nitrile rubber
Grease	Zinc plated steel, polyurethane, steel

Weight (Without Hose)

HS Models (With Adjustable Arm)	59 lb (26.5 kg)
HN Models (Without Arm)	52 lb (23.5 kg)

Sound Pressure Level 78 dB(A)

Sound Power Level 88 dB(A)

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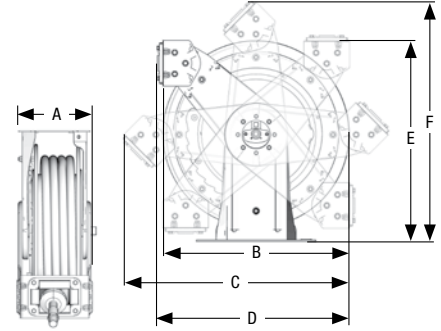
XDX Series Hose Reels



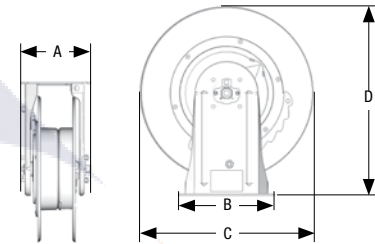
10 / 20 / 20 XN

Dimensions			
	XD Models (With Adjustable Arm)		XN Models (Without Arm)
	XDX 10	XDX 20	XDX 20
A	7.5 in (196 mm)	7.5 in (196 mm)	7.5 in (196 mm)
B	16.2 in (412 mm)	18.1 in (460 mm)	18.1 in (460 mm)
C	21.0 in (533 mm)	23.4 in (594 mm)	23.4 in (594 mm)
D	18.0 in (457 mm)	20.0 in (508 mm)	20.0 in (508 mm)
E	18.5 in (470 mm)	21.0 in (533 mm)	–
F	22.5 in (571 mm)	25.2 in (640 mm)	–

XD Models

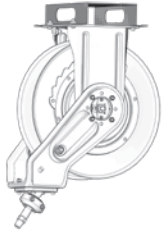


XN Models

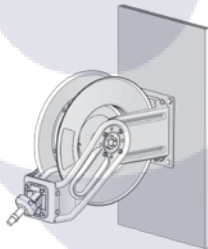


Typical Mounting Configurations

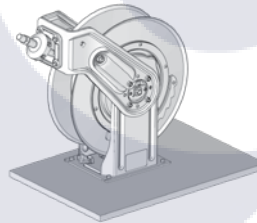
Overhead Mount



Wall Mount



**Bench/
Truck Mount**



**Truck Mount with Remote
Mounted Roller Guide**



Available in
4 Colors
Consult factory for
lead times.

Metallic Blue (B)



Yellow (F)



Black (D)



White (A)





Ordering Information

DXD 10/20 Reel Assembly Ordering Guide

DXD Series reels are available in three colors. Use the chart below to determine the correct part number to order. The last character of each part number indicates the hose reel color.

Reel Color	Identifier
White	A
Metallic Blue	B
Black	D
Yellow	F

Order Example:

Arm in bench/truck mount position,
DXD 20, oil, 1/2 in ID hose, 50 ft hose length

1 Select your reel position: XDM65#

2 Select your reel color: Black = "D"
(from Reel Assembly Ordering Guide – opposite)

Order Part Number: **XDM65D**



XD Models (with Adjustable Arm)

Reel Assemblies

Assembly includes hose, ball stop kit and roller guide. *Required hose inlet kit sold separately.*

Reel Size	Fluid	Hose (Included)		Connection Size		Maximum Pressure psi (bar)	Assembly Part Number	Recommended Hose Inlet Kit
		ID in (mm)	Length ft (m)	Inlet	Outlet			
DXD 10	Air/Water/Antifreeze/Windshield Washer Fluid	3/8 (10)	50 (15)	1/2 NPSM(M)	3/8 NPT(M)	300 (20.7)	XDL25#	218549
		1/2 (13)	35 (11)	1/2 NPSM(M)	1/2 NPT(M)	300 (20.7)	XDL33#	
	Oil	1/2 (13)	35 (11)	1/2 NPSM(M)	1/2 NPT(M)	2,000 (138)	XDM33#	
	Grease	1/4 (6)	50 (15)	3/8 NPSM(M)	1/4 NPT(M)	5,000 (552)	XDH15#	
DXD 20	Air/Water/Antifreeze/Windshield Washer Fluid	3/8 (10)	65 (20)	1/2 NPSM(M)	3/8 NPT(M)	300 (20.7)	XDL56#	218549
		1/2 (13)	50 (15)	1/2 NPSM(M)	1/2 NPT(M)	300 (20.7)	XDL65#	
	Oil	1/2 (13)	50 (15)	1/2 NPSM(M)	1/2 NPT(M)	2,000 (138)	XDM65#	
	Grease	3/8 (10)	50 (15)	3/8 NPSM(M)	1/4 NPT(M)	4,800 (331)	XDH55#	

Bare Reels

Required hose inlet kit sold separately. Fluid hose not included.

Reel Size	Fluid	Hose (Not Included)		Connection Size		Maximum Pressure psi (bar)	Part Number	Recommended Hose Inlet Kit
		ID in (mm)	Length ft (m)	Inlet	Outlet			
DXD 10	Air/Water/Antifreeze/Windshield Washer Fluid	3/8 (10)	65 (20)	1/2 NPSM(M)	3/8 NPSM(F)	300 (20.7)	XDL2D#	218549
	Oil	1/2 (13)	35 (11)	1/2 NPSM(M)	1/2 NPSM(F)	2,000 (138)	XDM3B#	
	Grease	3/8 (10)	35 (11)	3/8 NPSM(M)	3/8 NPSM(F)	8,000 (552)	XDH1D#	
DXD 20	Air/Water/Antifreeze/Windshield Washer Fluid	1/2 (13)	50 (15)	1/2 NPSM(M)	1/2 NPSM(F)	300 (20.7)	XDL6D#	218549
	Oil	1/2 (13)	50 (15)	1/2 NPSM(M)	1/2 NPSM(F)	2,000 (138)	XDM6D#	
	Grease	3/8 (10)	50 (15)	3/8 NPSM(M)	3/8 NPSM(F)	8,000 (552)	XDH5D#	

XDX Series Hose Reels




10 / 20 / 20 XN

Ordering Information

XN Models (without Adjustable Arm)


Includes hose guide kit. **Required hose inlet kit sold separately.**

	Reel Size	Fluid	Hose (Included)		Connection Size		Maximum Pressure psi (bar)	Part Number	Hose Guide Kit (Included)	Recommended Hose Inlet Kit	
			ID in (mm)	Length ft (m)	Inlet	Outlet		Black			
	XDX 20	Air/Water/ Antifreeze/ Windshield Washer Fluid	3/8 (10)	65 (20)	1/2 NPSM(M)	3/8 NPT(M)	300 (20.7)	XNL56D	15Y478	218549	
			1/2 (13)	50 (15)	1/2 NPSM(M)	1/2 NPT(M)	300 (20.7)	XNL65D			
		Oil	1/2 (13)	50 (15)	1/2 NPSM(M)	1/2 NPT(M)	2,000 (138)	XNM65D			
		Grease	3/8 (10)	50 (15)	3/8 NPSM(M)	1/4 NPT(M)	4,800 (331)	XNH55D			

Accessories


Ball Stop Kits

XDX HS models include ball stop kits. Order separately if ordering a bare reel or if needed with HN models.

	Part Number	Description
	222225	For 1/4 in (6 mm) ID hose (not compatible with XD 30, 700 or 750)
	218340	For 1/4 in to 3/8 in (6 mm to 10 mm) ID hose (not for use with XD 30, 700 or 750)
	218341	0.782 in ID used for 3/8 in and 1/2 in (10 mm and 13 mm) hose (not compatible with XD 30, 700 or 750)
	237872	1.0 in ID used for 5/8 in (16 mm) hose
	237873	1.123 in ID used for 3/4 in (19 mm) hose
	237874	1.374 in ID used for 1 in (25 mm) hose
	24D132	For 3/8 in (10 mm) ID hose
	24D133	For 1/2 in (13 mm) ID hose

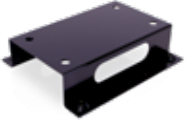


Hose Inlet Kits

A hose inlet kit is required when ordering an XDX reel.

	Maximum Working Pressure psi (bar)	Size in (mm)	Length ft (m)	Part Number
	2,000 (137)	1/2 (13)	2 (0.6)	218549
	4,000 (276)	3/8 (10)		218550
	5,000 (345)	1/4 (6)		224417

Mounting Channels

Accommodates up to six reels. Includes all parts necessary to mount on wall or overhead.

	Description	1 Reel	2 Reels	3 Reels	4 Reels	5 Reels	6 Reels
	Enclosed Reel Mounting Channel	24N323	24N324	24N325	24N326	24N327	24N328
	Open Reel Mounting Channel	24A219	24A220	24A221	24A222	24A222	24A222
	I-Beam Mounting Bracket*	204741 (x 2)			204741 (x 3)		

*Secures mounting channel to I-beam without drilling – 2 are required for 1-3 reels, and 3 are required for 4-6 reels.



Ordering Information

Enclosure Kits for One Reel

Open mounting accommodates up to six reels. Includes all parts necessary to mount on wall or overhead. Requires Enclosed Reel Mounting Channel.

	Reel Size	White	Metallic Blue	Red	Black	Dark Blue	Yellow	Required End-Caps (set of 2)
	XDX 10	24N331	24N332	24N333	24N334	24N335	24N336	24A950
	XDX 20	24N337	24N339	24N340	24N341	24N342	24N343	24A951

Retrofit Adapter Kit

	Part Number	Description
	24A224	Includes all parts to mount hose reel to existing 500 series mounting pattern without enclosure
	24P914	Includes all parts to convert XDX 20 hose reels to fit existing 500 series enclosures

Valve Hanger Kit

	Part Number	Description
	224444	Mounts to side of reel to allow hanging of non-metered and high-flow dispensing valves

Self-Adhesive Identification Label Set

	Part Number	Description
	180698	Set includes: 1 in x 5 in (25.4 mm x 127 mm) hose reels labels for Antifreeze, Water, SAE 5-40, SAE 10-40, SAE 20W, Hydraulic, Gear, SAE 10W, SAE 10-30, SAE 30W, Dexron, Air, Chassis, ATF

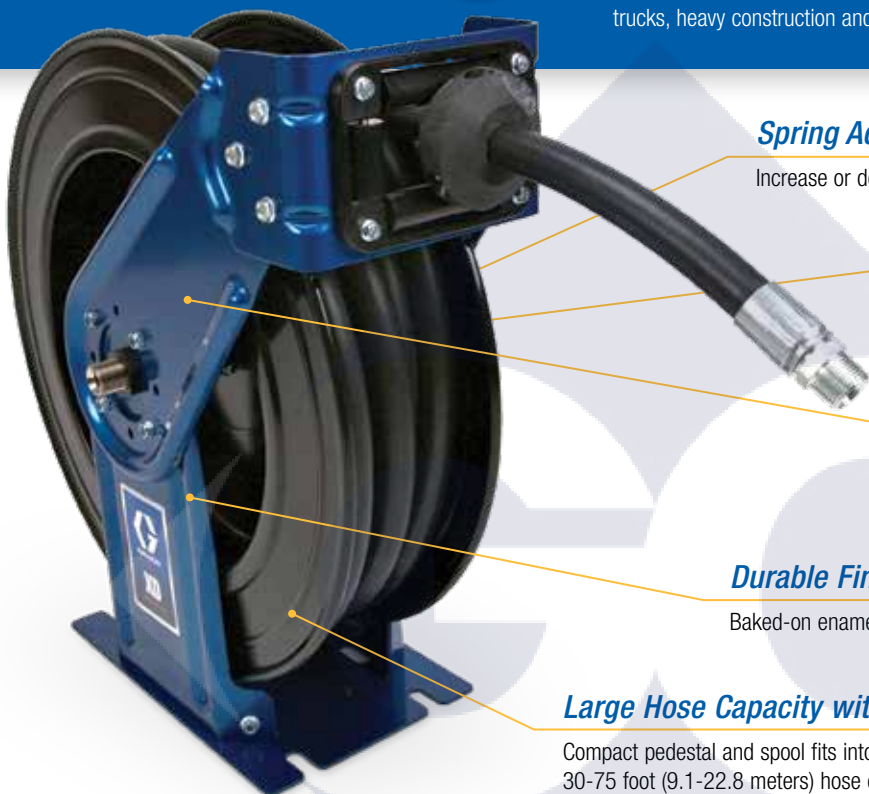
Hose and Cord Reels



**7 Year
Warranty!**

High Capacity Reel

Used in applications requiring longer-range dispense and higher capacity than the standard XDX 10/20 series. Ideal for use on mobile service trucks, heavy construction and industrial plants.



Spring Adjustment

Increase or decrease spring tension while reel is pressurized with fluid.

Full-Flow Swivel

Maximize material flow with minimal pressure drop for faster fills to get more vehicles through your shop.

Optional Adjustable Arm

Easily change to one of seven arm positions to fit your application. Order with arm (HS models) or without (HN models).

Durable Finish

Baked-on enamel finish (four colors available) protects reel from corrosion.

Large Hose Capacity with Small Profile

Compact pedestal and spool fits into tight spaces and can accommodate 30-75 foot (9.1-22.8 meters) hose capacity for a wide variety of applications.

Hose and Cord Reels

Typical Applications

- Heavy-duty truck dealers
- Fleet maintenance
- Mining maintenance
- Public works garage
- Construction vehicle maintenance
- Heavy-duty mobile service trucks
- Mining
- Lube trucks

Typical Fluids Handled

- Petroleum- and synthetic-based oils (motor, gear and ATF)
- Diesel fuel
- Air
- Water
- Grease
- Antifreeze
- Windshield washer fluid
- Pressure wash
- Waste oil evacuation
- Diesel exhaust fluid (DEF)

Technical Specifications

Operating Temperature Range

Air/Water/Antifreeze/ Windshield Washer Fluid	-40°F to 180°F (-40°C to 82°C)
Oil	-40°F to 180°F (-40°C to 82°C)
Grease	-40°F to 180°F (-40°C to 82°C)
Pressure Wash	-20°F to 225°F (-28°C to 107°C)
Fuel/Evacuation	-40°F to 120°F (-40°C to 49°C)
Diesel Exhaust Fluid (DEF)	12°F to 140°F (-11°C to 60°C)

Wetted Parts (Bare Reel Only)

Air/Water/Antifreeze/ Windshield Washer Fluid Reels	Nickel plated carbon steel, aluminum, Buna-N rubber, UHMWPE
Oil	Nickel plated carbon steel, aluminum, Buna-N rubber, UHMWPE
Grease	Nickel plated stainless steel, Buna-N rubber, UHMWPE
Pressure Wash	Nickel plated stainless steel, Buna-N rubber, UHMWPE
Fuel/Evacuation	Nickel plated carbon steel, aluminum, Buna-N rubber, UHMWPE
Diesel Exhaust Fluid (DEF)	Zinc plated steel, polyurethane, steel

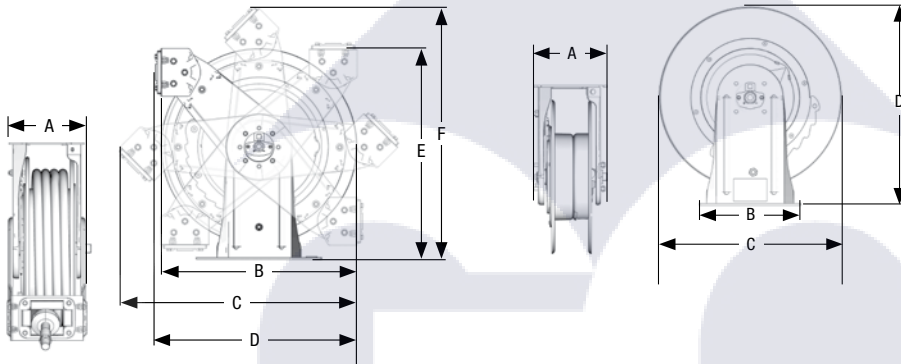
Weight (Without Hose)	98 lb (44.5 kg)
Sound Pressure Level	85.8 dB(A)
Sound Power Level	94.9 dB(A)
Instruction Manual	3A0138

Dimensions

	HS Models (with Adjustable Arm)	HN Models (without Arm)
A	9.0 in (229 mm)	7.5 in (196 mm)
B	21.5 in (546 mm)	18.1 in (460 mm)
C	26.0 in (659 mm)	23.4 in (594 mm)
D	22.1 in (562 mm)	20.0 in (508 mm)
E	23.1 in (588 mm)	21.0 in (533 mm)
F	27.6 in (701 mm)	25.2 in (640 mm)

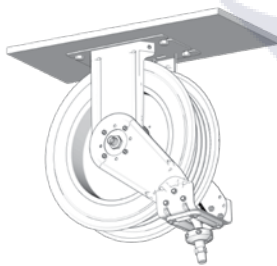
HS Models

HN Models

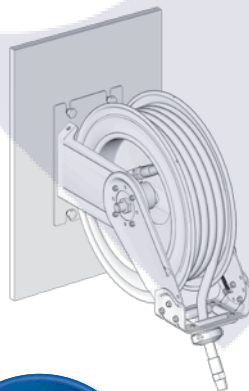


Typical Mounting Configurations

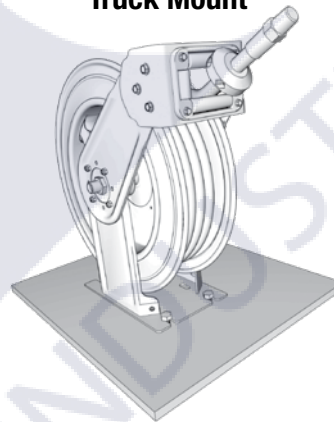
Overhead Mount



Wall Mount



**Bench/
Truck Mount**



**Truck Mount with Remote
Mounted Roller Guide**



Metallic Blue (B)
Standard In-Stock Color



**Available in
4 Colors**
Consult factory for
lead times.

Yellow (F)



White (A)



Desert Sand (G)



XD Series Hose Reels



30 / 30 HN

Ordering Information

XD 30 Reel Assembly Ordering Guide

XD Series reels are available in four colors. Use the chart below to determine the correct part number to order. The last character of each part number indicates the hose reel color.

Reel Color	Identifier
White	A
Metallic Blue	B
Yellow	F
Desert Sand*	G

*Desert Sand not available on HN Models.

Order Example:

Arm in overhead mount position, XD 30, oil, 3/4 in ID hose, 50 ft hose length

1 Select your reel position: HSMD5#

2 Select your reel color: Metallic Blue = "B"
(from Reel Assembly Ordering Guide – opposite)

Order Part Number: **HSMD5B**



HS Models (with Adjustable Arm)

Reel Assemblies

Assembly includes hose, ball stop kit and roller guide. **Required hose inlet kit sold separately.**

Fluid	Hose (Included)		Connection Size		Maximum Pressure psi (bar)	Reel, Hose and Ball Stop Assembly Part Number	Recommended Hose Inlet Kit
	ID in (mm)	Length ft (m)	Inlet	Outlet			
Air/Water/Antifreeze/Windshield Washer Fluid	1/2 (13)	75 (23)	1/2 NPSM(M)	1/2 NPT(M)	300 (20.7)	HSLC8#	218549
	3/4 (19)	50 (15)	3/4 NPSM(M)	3/4 NPT(M)	300 (20.7)	HSLD5#	24E284
Oil	1/2 (13)	75 (23)	1/2 NPSM(M)	1/2 NPT(M)	1,500 (103)	HSMC8#	218549
	3/4 (19)	50 (15)	3/4 NPSM(M)	3/4 NPT(M)	1,250 (86)	HSM5#	24E284
Grease	1/2 (13)	50 (15)	1/2 NPSM(M)	1/2 NPT(M)	5,000 (345)	HSHC5#	24E283
	3/8 (10)	75 (23)	1/2 NPSM(M)	3/8 NPT(F)	5,000 (345)	HSHB7#	24E283
Pressure Wash	3/8 (10)	75 (23)	1/2 NPSM(M)	3/8 NPT(M)	4,000 (276)	HSPB8#	24E283
	1/2 (13)	50 (15)	1/2 NPSM(M)	1/2 NPT(M)	4,500 (310)	HSPC5#	24E283
Fuel/Oil Evacuation	1 (13)	30 (9)	3/4 NPSM(M)	1 NPT(M)	125 (8.6)	HSLE3#	24E285
DEF	3/4 (19)	50 (15)	3/4 BSPP(M)	3/4 BSPP ORB	50 (3.4)	HSDD5#	24W250 (BSPP)

Bare Reels

Required hose inlet kit sold separately.


Fluid	Hose (Not Included)		Connection Size		Maximum Pressure psi (bar)	Part Number	Recommended Hose Inlet Kit
	ID in (mm)	Length ft (m)	Inlet in (mm)	Outlet in (mm)			
Oil	1/2 (13)	75 (23)	1/2 (13) (m)	1/2 (13) (m)	2,000 (138)	HSMCF#	218549
	3/4 (19)	50 (15)	3/4 (19) (m)	3/4 (19) (m)	2,000 (138)	HSMDD#	24E284
Grease	1/2 (13)	50 (15)	1/2 (13) (m)	1/2 (13) (m)	5,000 (345)	HSHCD#	24E283
Pressure Wash	3/8 (10)	75 (23)	1/2 (13) (m)	3/8 (10) (m)	4,000 (276)	HSHFF#	24E283
DEF	3/4 (19)	50 (15)	3/4 (19) (m)	3/4 (19) ORB	50 (3.4)	HSDDD#	24W250 (BSPP)

Ordering Information

HN Models (without Adjustable Arm)

Reels with Hose


Required hose inlet kit sold separately.



Fluid	Hose (Included)		Connection Size		Maximum Pressure psi (bar)	Reel and Hose Assembly Part Number	Recommended Hose Inlet Kit
	ID in (mm)	Length ft (m)	Inlet	Outlet			
Air/Water/Antifreeze/Windshield Washer Fluid	1/2 (13)	75 (23)	1/2 NPSM(M)	1/2 NPT(M)	300 (20.7)	HNLC8#	218549
	3/4 (19)	50 (15)	3/4 NPSM(M)	3/4 NPT(M)	300 (20.7)	HNLD5#	24E284
Oil	1/2 (13)	75 (23)	1/2 NPSM(M)	1/2 NPT(M)	1,500 (103)	HNMC8#	218549
	3/4 (19)	50 (15)	3/4 NPSM(M)	3/4 NPT(M)	1,250 (86)	HNMD5#	24E284
Grease	1/2 (13)	50 (15)	1/2 NPSM(M)	1/2 NPT(M)	5,000 (345)	HNHC5#	24E283
	3/8 (10)	75 (23)	1/2 NPSM(M)	3/8 NPT(F)	5,000 (345)	HNHB7#	24E283
Pressure Wash	3/8 (10)	75 (23)	1/2 NPSM(M)	3/8 NPT(M)	4,000 (276)	HNPB8#	24E283
	1/2 (13)	50 (15)	1/2 NPSM(M)	1/2 NPT(M)	4,500 (310)	HNPC5#	24E283
Fuel/Oil Evacuation	1 (13)	30 (9)	3/4 NPSM(M)	1 NPT(M)	125 (8.6)	HNLE3#	24E285

Bare Reels


Required hose inlet kit sold separately.



Fluid	Hose (Not Included)		Connection Size		Maximum Pressure psi (bar)	Part Number	Recommended Hose Inlet Kit
	ID in (mm)	Length ft (m)	Inlet in (mm)	Outlet in (mm)			
Oil	3/4 (19)	50 (15)	3/4 (19) (m)	3/4 (19) (m)	2,000 (138)	HNMD5#	24E284
Grease	1/2 (13)	50 (15)	1/2 (13) (m)	1/2 (13) (m)	5,000 (345)	HNHC5#	24E283
Pressure Wash	3/8 (10)	75 (23)	1/2 (13) (m)	3/8 (10) (m)	4,000 (276)	HNHB7#	24E283

Ball Stop Kits

XD HS models include ball stop kits. Order separately if ordering a bare reel or if needed with HN models.




Part Number	Description
222225	For 1/4 in (6 mm) ID hose (not compatible with XD 30, 700 or 750)
218340	For 1/4-3/8 in (6-10 mm) ID hose (not for use with XD 30, 700 or 750)
218341	0.782 in ID used for 3/8 in and 1/2 in (10 mm and 13 mm) hose (not compatible with XD 30, 700 or 750)
237872	1.0 in ID used for 5/8 in (16 mm) hose
237873	1.123 in ID used for 3/4 in (19 mm) hose
237874	1.374 in ID used for 1 in (25 mm) hose
24D132	For 3/8 in (10 mm) ID hose
24D133	For 1/2 in (13 mm) ID hose




Ordering Information

Hose Inlet Kits


A hose inlet kit is required when ordering an XD reel.

	Part Number	Description
	218549	1/2 in (13 mm) hose inlet kit for air/water and oil. 2,000 psi (137 bar), 1/2 in NPT hose inlet ID, 24 in (610 mm) long
	24E284	3/4 in (19 mm) hose inlet kit for air/water and oil. 1,250 psi (86 bar), 3/4 in NPT hose inlet ID, 24 in (610 mm) long
	24E283	1/2 in (13 mm) hose inlet kit for grease or pressure wash. 5,000 psi (345 bar), 1/2 in NPT hose inlet ID, 24 in (610 mm) long
	24E285	1/2 in (13 mm) hose inlet kit for fuel. 125 psi (8.6 bar), 1/4 in NPT hose inlet ID, 24 in (610 mm) long
	24W250	2 ft DEF inlet hose kit for XD 30 reels. 3/4 in BSPP(F) x cut end and 90° elbow
	24W251	6 ft DEF inlet hose kit for XD 30 reels. 3/4 in BSPP(F) x cut end and 90° elbow
	124875	2 ft DEF hose, 3/4 in BSPP(M) x cut end (inlet hose)
	124581	6 ft DEF hose, 3/4 in BSPP(M) x cut end (inlet hose)

Valve Hanger Kit

	Part Number	Description
	224444	Mounts to side of reel to allow hanging of non-metered and high-flow dispensing valves

Self-Adhesive Identification Label Set

	Part Number	Description
	180698	Set includes: 1 in x 5 in (25.4 mm x 127 mm) hose reels labels for Antifreeze, Water, SAE 5-40, SAE 10-40, SAE 20W, Hydraulic, Gear, SAE 10W, SAE 10-30, SAE 30W, Dexron, Air, Chassis, ATF



**7 Year
Warranty!**

Built-In Toughness

Engineered to take a beating and still reliably perform in harsh environments so it's ready when you need it. Choose from more colors, thread types and hoses or choose the bare reel so you can customize it with your hose. You get a professional look, easier fit and better-performing equipment.

Extensive Hose Offering

Standard models come complete with factory-installed hoses on the reel. Large selection of optional reels to fit various applications.

Full-Flow Swivel

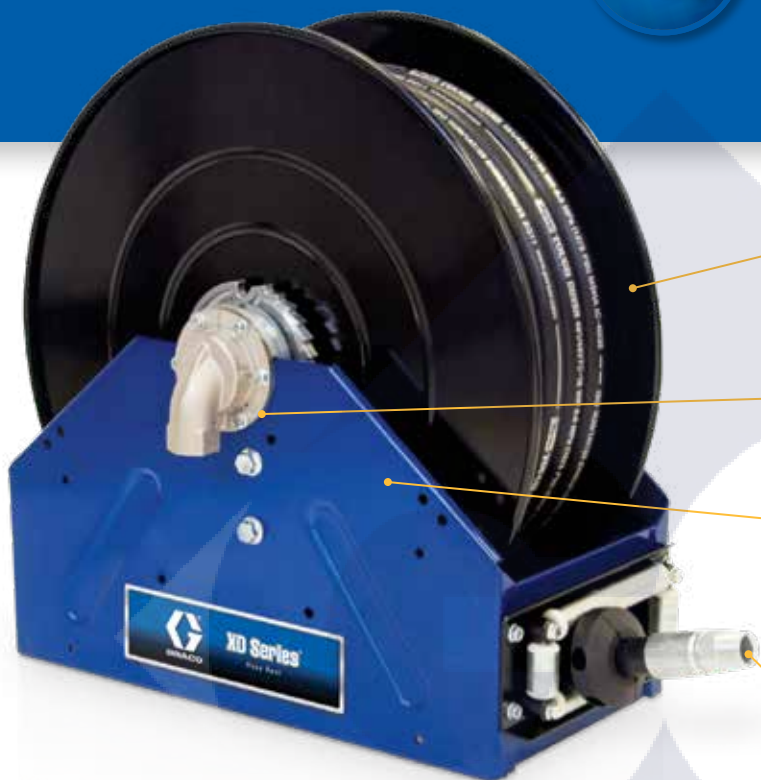
Maximize material flow with minimal pressure drop for faster fills to get more vehicles through your shop.

Rugged and Durable Body

Heavy-duty welded spool and ribbed frame for extra strength and toughness over the long haul.

Meets Worldwide Needs

Built standard with 90° elbow with NPT, BSPP or BSPT threads. 1-1/2 in models also include 2 in Victaulic™*-style groove. Accessories attach without the need for adapters.



Typical Applications

- Heavy-duty truck dealers
- Fleet maintenance
- Mining maintenance
- Public works garages
- Construction vehicle maintenance
- Heavy-duty mobile service trucks
- Agriculture
- Lube trucks

Typical Fluids Handled

- Petroleum- and synthetic-based oils (motor, gear and ATF)
- Diesel fuel
- Air
- Water
- Antifreeze
- Waste oil evacuation

Technical Specifications

Operating Temperature Range	
Oil Reels – 1 inch	-20°F to 180°F (-28°C to 82°C)
All Other Reels	-40°F to 180°F (-40°C to 82°C)
Wetted Parts	Carbon steel, nickel plated cast iron, Buna-N rubber, FKM UHMWPE
Maximum Recommended Mounting Height	15 ft (4.6 m)
Sound Pressure Level	77.6 dB(A)
Sound Power Level	86.8 dB(A)

*Victaulic is a trademark of Victaulic Company of America.

How to Select an XD 40/50 Hose Reel

2 Ways to Order!

Option 1 – Reel with Hose

(Pages 246-247)

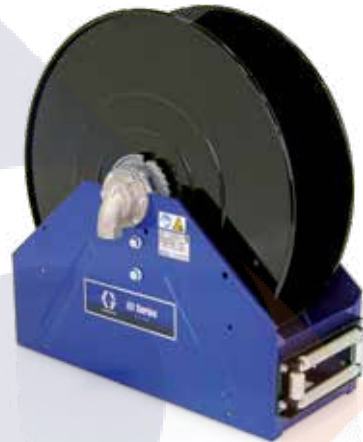
All models include the hose, hose guide and ball stop kit.



Option 2 – Bare Reel

(Pages 246-247)

Bare reel models do not include hose and ball stop kit.



Choose Your Accessories (Pages 248)

Hose Inlet Kit

A hose inlet is required for installation. They are appropriately sized for the hose reels based on type of fluid, hose size and pressure.



Support Arm

For additional support, add arm brackets to the reel. Required for overhead mounting applications.



Mounting Kit

Overhead mounting options available for XD 40 reels.



Hose Kit

Large selection of hoses appropriately sized for the hose reels based on type of fluid, hose size and pressure.



Hose Inlet Kit

A hose inlet is required for installation. They are appropriately sized for the hose reels based on type of fluid, hose size and pressure.



Ball Stop Kit

When the ball stop comes in contact with the hose guide, the hose is prohibited from rewinding.



Support Arm

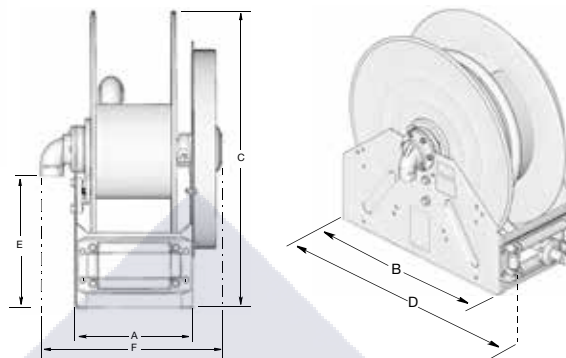
For additional support, add arm brackets to the reel. Required for overhead mounting applications.



Mounting Kit

Overhead mounting options available for XD 40 reels.





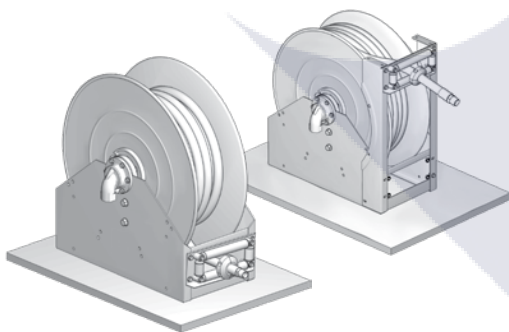
Dimensions

Model	Inlet/Outlet Size NPT(F)	Dimensions in (mm)*					
		A	B	C	D	E	F
XD 4010 – Model 1	1 in/1 in	11.83 (300)	24 (610)	26.13 (664)	26.4 (671)	10.91 (277)	16.54 (420)
XD 4010 – Model 2	1 in/1 in	11.83 (300)	24 (610)	26.13 (664)	26.4 (671)	10.91 (277)	17.47 (444)
XD 5010	1 in/1 in	11.83 (300)	28.5 (724)	30.13 (765)	29.4 (747)	10.91 (277)	17.4 (444)
XD 5015	1-1/2 in/ 1-1/2 in	11.83 (300)	28.5 (724)	30.13 (765)	29.4 (747)	10.91 (277)	18.24 (463)

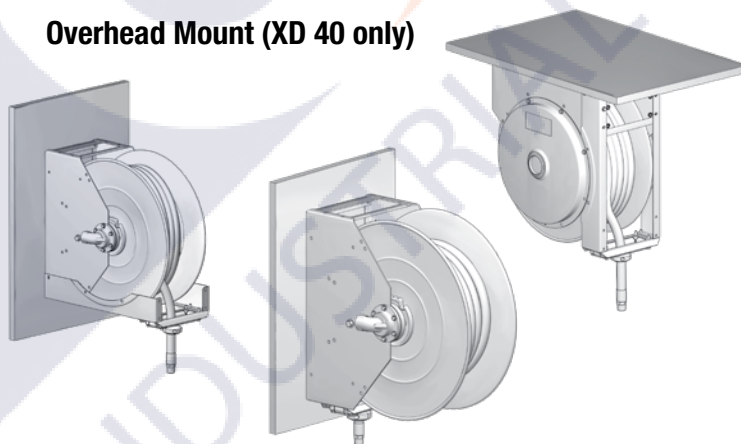
*For complete list of dimensions, see Graco product manual 3A2990.

Typical Mounting Configurations

Truck-Bed or Bench Mount



Overhead Mount (XD 40 only)

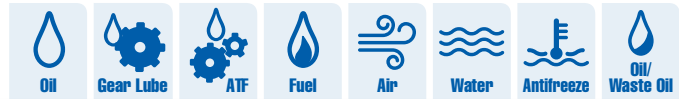


Available in
3 Colors
Consult factory for
lead times.

Standard In-Stock Color:
Metallic Blue



XD Series Hose Reels




40 / 50


Ordering Information

XD 40 Reels with Hose

Includes hose, ball stop kit and hose guide. *Required hose inlet kit sold separately.*

Reel Size	Fluid	Hose		Connection Size		Maximum Pressure psi (bar)	Part Number by Reel Color			Hose Inlet Kit (Order Separately)	Truck/Bench Mount Only
		ID in (mm)	Length ft (m)	Inlet NPT(F)	Outlet NPT(M)		Metallic Blue	Yellow	White		
	Air/Water	1/2 (13)	100 (30)	1	1/2	300 (21)	24P327	24P328	24P329	24R111	
		3/4 (19)	75 (23)	1	3/4	300 (21)	24P330	24P331	24P332		
		3/4 (19)	100 (30)	1	3/4	300 (21)	24P333	24P334	24P335		
		1 (25)	50 (15)	1	1	300 (21)	24P336	24P337	24P338		
	Antifreeze	3/4 (19)	100 (30)	1	3/4	300 (21)	24P984	24P985	24P986		
	Oil	1/2 (13)	100 (30)	1	1/2	2,000 (138)	24P339	24P340	24P341		
		3/4 (19)	75 (23)	1	3/4	1,500 (103)	24P342	24P343	24P344		•
		3/4 (19)	75 (23)	1	3/4	1,500 (103)	24R857	24R859	24R860		
		3/4 (19)	100 (30)	1	3/4	1,500 (103)	24P345	24P346	24P347		
		1 (25)	50 (15)	1	1	1,275 (88)	24P348	24P349	24P350		•
		1 (25)	50 (15)	1	1	1,275 (88)	24R861	24R862	24R863		
		Waste Oil Evacuation	1 (25)	50 (15)	1	1	250 (17)	24P351	24P352		24P353
	Diesel Fuel	1 (25)	50 (15)	1	1	250 (17)	24P354	24P355	24P356		24R115

XD 40 Bare Reels

Reel Size	Fluid	Hose Length Capacity (in x ft (m))			Connection Size		Maximum Pressure psi (bar)	Part Number by Reel Color			Hose Inlet Kit (order separately)	Truck/Bench Mount Only
		1/2	3/4	1	Inlet NPT(F)	Outlet NPT(F)		Metallic Blue	Yellow	White		
	Air/Water	100 (30)	75 (23)	50 (15)	1	1	600 (41)	24P313	24P315	24P316	24R111	
		-	100 (30)	-	1	1	600 (41)	24P317	24P318	24P319		
	Antifreeze	-	100 (30)	50 (15)	1	1	600 (41)	26A140	26A141	26A142		
	Oil	-	75 (23)	50 (15)	1	1	2,000 (138)	24P320	24P322	24P323		•
		-	75 (23)	50 (15)	1	1	2,000 (138)	24R854	24R855	24R856		
		100 (30)	100 (30)	-	1	1	2,000 (138)	24P324	24P325	24P326		
	Waste Oil Evacuation	-	-	75 (23)	1	1	600 (41)	24P317	24P318	24P319		24R112
	Diesel Fuel	-	-	50 (15)	1	1	600 (41)	24P317	24P318	24P319		24R115

Remember to Order!

			
Ball Stop Kit See page 248	Support Arm See page 248	Hose See page 260-261	Hose Inlet See page 248

Hose and Cord Reels



Ordering Information

XD 50 Reels with Hose

Includes hose, ball stop kit and hose guide. **Required hose inlet kit sold separately.**

Reel Size	Fluid	Hose		Connection Size		Maximum Pressure psi (bar)	Part Number by Reel Color			Hose Inlet Kit (Order Separately)
		ID in (mm)	Length ft (m)	Inlet NPT(F)	Outlet NPT(M)		Metallic Blue	Yellow	White	
XD 5010	Air/Water	1 (25)	75 (23)	1	1	300 (21)	24P470	24P471	24P472	24R111
		1 (25)	100 (30)	1	1	300 (21)	24P473	24P474	24P475	
	Antifreeze	1 (25)	100 (30)	1	1	300 (21)	24P987	24P988	24P989	
	Oil	1 (25)	75 (23)	1	1	1,275 (88)	24P476	24P477	24P478	
	Diesel Fuel	1 (25)	75 (23)	1	1	250 (17)	24P485	24P486	24P487	24R115
		1 (25)	100 (30)	1	1	250 (17)	24P488	24P489	24P490	
XD 5015**	Waste Oil Evacuation	1-1/4 (32)	35 (11)	1-1/2	1-1/4	200 (14)	24P479	24P480	24P481	-
		1-1/4 (32)	50 (15)	1-1/2	1-1/4	200 (14)	24P482	24P483	24P484	
	Diesel Fuel	1-1/4 (32)	35 (11)	1-1/2	1-1/4	250 (17)	24P491	24P492	24P493	24R117
		1-1/4 (32)	50 (15)	1-1/2	1-1/4	250 (17)	24P494	24P495	24P496	
		1-1/2 (38)	50 (15)	1-1/2	1-1/2	150 (10)	24P497	24P498	24P499	




**Standard 2 inch Vitaulic™ -style groove on inlet.

XD 50 Bare Reels

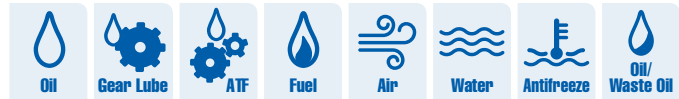
Reel Size	Fluid	Hose Length Capacity (in x ft (m))			Connection Size		Maximum Pressure psi (bar)	Part Number by Reel Color			Hose Inlet Kit (order separately)
		1	1-1/4	1-1/2	Inlet NPT(F)	Outlet NPT(F)		Metallic Blue	Yellow	White	
XD 5010	Air/Water	100 (30)	-	-	1	1	600 (41)	24P455	24P456	24P457	24R111
	Antifreeze	100 (30)	-	-	1	1	600 (41)	26A143	26A144	26A145	
	Oil	75 (23)	-	-	1	1	2,000 (138)	24P458	24P459	24P460	
	Diesel Fuel	100 (30)	-	-	1	1	600 (41)	24P455	24P456	24P457	24R115
		75 (23)	-	-	1	1	600 (41)	24P464	24P465	24P466	
XD 5015**	Waste Oil Evacuation	-	50 (15)	-	1-1/2	1-1/2	600 (41)	24P461	24P462	24P463	-
	Diesel Fuel	-	50 (15)	-	1-1/2	1-1/2	600 (41)	24P461	24P462	24P463	24R117
		-	50 (15)	50 (15)	1-1/2	1-1/2	600 (41)	24P467	24P468	24P469	

**Standard 2 inch Vitaulic™ -style groove on inlet.

Remember to Order!

 <p>Ball Stop Kit See page 248</p>	 <p>Support Arm See page 248</p>	 <p>Hose See page 260-261</p>	 <p>Hose Inlet See page 248</p>
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XD Series Hose Reel Accessories




40 / 50

Ordering Information


Ball Stop Kits

	Part Number	Description
	237873	Ball stop kit used for 3/4 in (19 mm) hose
	237874	Ball stop kit used for 1 in (25 mm) hose
	24R060	Ball stop kit used for a 1-1/4 in (32 mm) hose
	24R061	Ball stop kit used for a 1-1/2 in (38 mm) hose


Hose Guides

	Part Number	Description
	24R072	Roller guide kit with bracket for XD 40 and XD 60
	24R074	Roller guide kit with bracket for XD 50


Support Arm Kits

	Part Number	Description
	24R076	Support arm kit for XD 40
	24R077	Support arm kit for XD 50


Mounting Kit

	Part Number	Description
	237932	Overhead or wall mounting kit for XD 40. Includes all parts needed for overhead mounting one reel.

Hose Inlet Kits

	Part Number	Description
	24R111	1 in (25 mm) hose inlet kit for air/water and oil. 1,275 psi (88 bar), 1 in NPT hose inlet ID, 28 in (710 mm) long
	24R112	1 in (25 mm) hose inlet kit for waste oil evacuation. 250 psi (17 bar), 1 in NPT hose inlet ID, 28 in (710 mm) long
	24R115	1 in (25 mm) hose inlet kit for diesel fuel. 250 psi (17 bar), 1 in NPT hose inlet ID, 28 in (710 mm) long
	24R117	1-1/2 in (38 mm) hose inlet kit for diesel fuel. 150 psi (10 bar), 1.5 in NPT hose inlet ID, 28 in (710 mm) long

Self-Adhesive Identification Label Set

	Part Number	Description
	180698	Set includes: 1 in x 5 in (25.4 mm x 127 mm) hose reels labels for Antifreeze, Water, SAE 5-40, SAE 10-40, SAE 20W, Hydraulic, Gear, SAE 10W, SAE 10-30, SAE 30W, Dexron, Air, Chassis, ATF

Hose and Cord Reels

XD Series Powered Bare Hose Reels

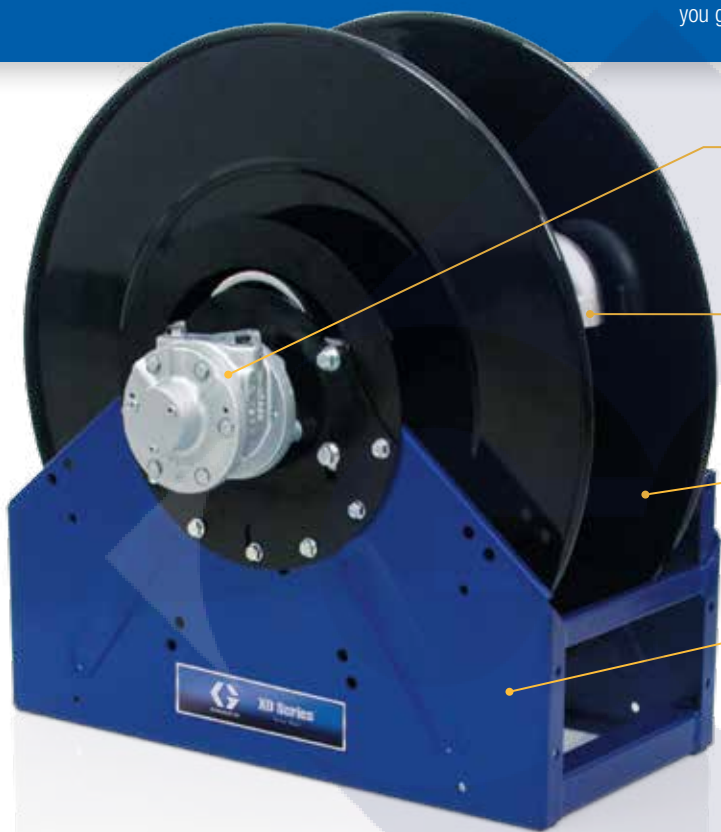


60 / 70 / 80

**7 Year
Warranty!**

Safe, Versatile Powered Hose Reels

We like to think of the XD motor rewind reels as super-powered. The innovative design is packed with features to help you work safer, smarter and faster. We demand extensive product testing, often exceeding industry standards to ensure you get the best product on the market.



Safe, Reliable Direct Drive and Gear Motors

Drive unit is clean and lubricated for life. No need to worry about greasy, exposed drive chains that need maintenance and can be dangerous to operators.

Easy System Integration

Easily change the inlet and motor direction to give you the option of a right- or left-hand flow orientation.

Heavy-duty Welded Spool

Built to handle the weight of heavy hoses. Designed to surround and protect the drive unit from the elements to promote longer-lasting, safer operation.

Rugged and Durable Body

Heavy-duty one piece welded frame is engineered to flex under extreme operating conditions and is stronger than bolted frames that can loosen with use. Individually painted and powder-coated components have superior corrosion resistance over assembled and painted products.

Hose and Cord Reels

Typical Applications

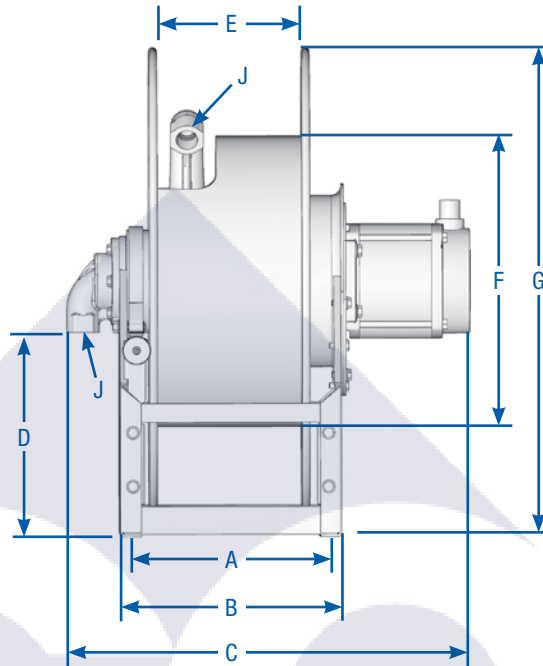
- Heavy-duty truck dealers
- Fleet maintenance
- Mining maintenance
- Public works garages
- Construction vehicle maintenance
- Heavy-duty mobile service trucks
- Agriculture
- Lube trucks

Typical Fluids Handled

- Petroleum- and synthetic-based oils (motor, gear and ATF)
- Diesel fuel
- Air
- Water
- Grease
- Waste oil evacuation

Technical Specifications

Operating Temperature Range	
Motorless Reels	-40°F to 180°F (-40°C to 82°C)
Air/Water Applications	-40°F to 180°F (-40°C to 82°C)
Waste Oil Evacuation Applications	-40°F to 180°F (-40°C to 82°C)
Oil Applications	-40°F to 180°F (-40°C to 82°C)
Grease Applications	0°F to 180°F (-18°C to 82°C)
Diesel Fuel Applications	-40°F to 140°F (-40°C to 60°C)
Wetted Parts	Nickel plated cast iron, cast iron, Buna-N rubber, polyethylene
Electric and Hydraulic Motors Sound Pressure Level	<80 dB(A)
Pneumatic Motors Sound Pressure Level	84.6 dB(A)
Pneumatic Motors Sound Power Level	89.9 dB(A)
Instruction Manual	332630



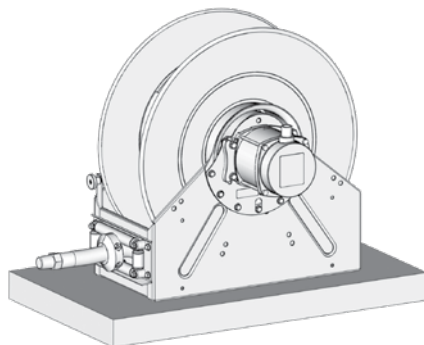
Dimensions

Reference dimension "D" for specific motor type

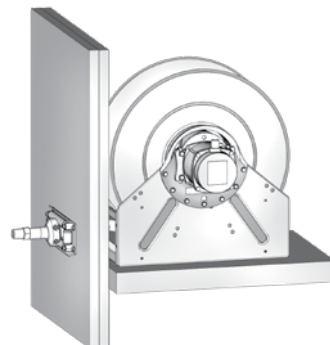
Model	Inlet/Outlet Size (J) NPT(F)	Dimensions in (mm)								
		A (Mounting Holes)	B	C			D	E	F	G
				Pneumatic	Hydraulic	Electric				
XD 6010	1 in/1 in	10.45 (256)	11.8 (300)	20.4 (519)	15.7 (400)	21.6 (547)	10.9 (277)	7.8 (198)	15.5 (394)	26.1 (663)
XD 7010	1 in/1 in	12.95 (329)	14.3 (363)	22.9 (583)	18.2 (463)	24.1 (611)	10.9 (277)	10 (254)	10 (254)	26.1 (663)
XD 7015	1-1/2 in/1-1/2 in	12.95 (329)	14.3 (363)	23.7 (603)	19 (483)	24.8 (631)	10.9 (277)	10 (254)	10 (254)	26.1 (663)
XD 7020	2 in/2 in	12.95 (329)	14.3 (363)	24.1 (613)	19.4 (493)	25.2 (641)	10.2 (259)	10 (254)	10 (254)	26.1 (663)
XD 8010	1 in/1 in	20.68 (525)	22.1 (561)	30.7 (779)	26 (659)	31.8 (807)	13.4 (340)	18 (457)	15.5 (394)	30.1 (765)
XD 8015	1-1/2 in/1-1/2 in	20.68 (525)	22.1 (561)	31.4 (799)	26.7 (679)	32.5 (827)	13.4 (340)	18 (457)	15.5 (394)	30.1 (765)
XD 8020	2 in/2 in	20.68 (525)	22.1 (561)	31.9 (809)	27.1 (689)	33 (837)	12.7 (323)	18 (457)	15.5 (394)	30.1 (765)

Typical Mounting Configurations

Bench/Trunk Mount



Truck Mount with Remote Mounted Roller Guide



How to Select an XD Powered Bare Hose Reel

A Complete Family of Motor Rewind Hose Reels

The innovative design of the XD reel family is packed with features to help you work safer, smarter and faster. Direct-drive motor options include hydraulic, pneumatic and electric for air, water, oil, grease, fuel dispense and waste oil evacuation applications. Use this selection chart to configure the XD reel to suit your needs.



A

Specify the Hose Fluid Type and Capacity

Determine your fluid type and capacity before selecting your reel.

REQUIRED

Fluid Type	Hose ID in (mm)	Hose Length ft (m)
<input type="checkbox"/> Air/Water	<input type="checkbox"/> 1/2 (13)	<input type="checkbox"/> 50 (15)
<input type="checkbox"/> Antifreeze	<input type="checkbox"/> 1 (25)	<input type="checkbox"/> 75 (23)
<input type="checkbox"/> Petroleum- and Synthetic-Based Oils	<input type="checkbox"/> 1-1/2 (38)	<input type="checkbox"/> 100 (30)
<input type="checkbox"/> Waste Oil	<input type="checkbox"/> 2 (51)	<input type="checkbox"/> 150 (46)
<input type="checkbox"/> Diesel Fuel		

B

Choose Your Reel Size

- XD 60 XD 70 XD 80

C

Choose Your Reel Color

Select from Blue, Yellow or White.

- Blue Yellow White

D

Select Your Drive Type and Frame

Reels can be ordered with a motor or without. If you choose a model without a motor, you must purchase the motor separately.

REQUIRED

- Order Reel with Motor Included (Pages 254-256)
- Order Reel and Motor Separately (Page 257)
 - Pneumatic Motor
 - Hydraulic Motor
 - Electric Motor
 - 12 VDC, 1/2 HP 24 VDC, 2/3 HP
 - 12 VDC, 2/3 HP 115 VAC, 0.40 HP
 - 24 VDC, 1/2 HP

E

Choose Your Controls (Pages 258)

REQUIRED

- Pneumatic Motor**
 - Pneumatic 2-position, 3-way valve
- Hydraulic Motor**
 - 12 VDC electric control of hydraulic motor, 3-position, 4-way valve
 - 12 VDC electric control of hydraulic motor with switch, 3-position, 4-way valve
 - 24 VDC electric control of hydraulic motor, 3-position, 4-way valve
 - 24 VDC electric control of hydraulic motor with switch, 3-position, 4-way valve
- Electric Motor**
 - Hazardous location on/off button
 - 12 VDC intermittent-duty solenoid
 - 24 VDC intermittent-duty solenoid
 - Manual reset button circuit breaker (25 or 50 amp)

F

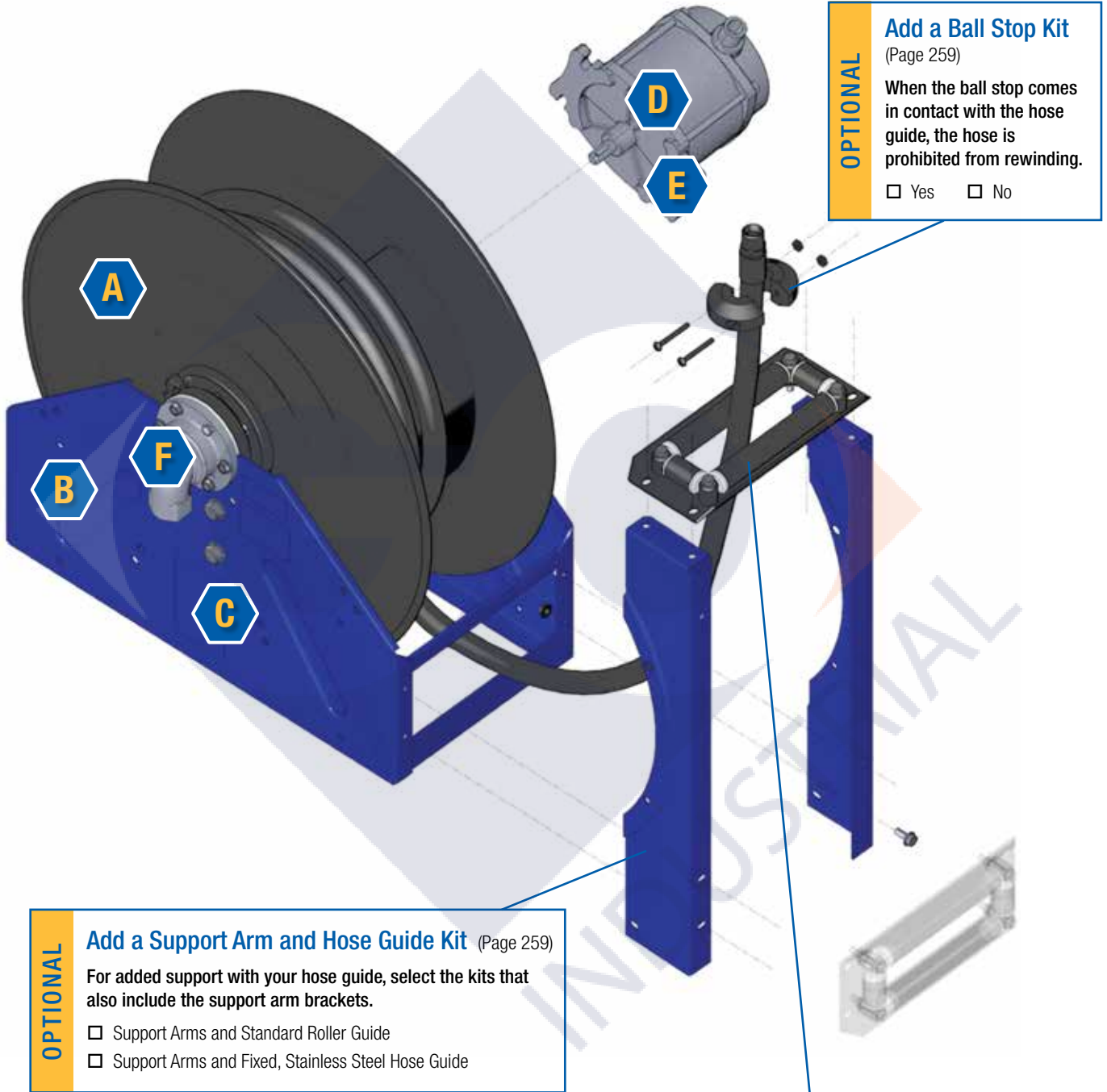
REQUIRED FOR INSTALLATION

Hose Inlet Kit (Page 259)

A hose inlet is required for installation. They are appropriately sized for the hose reels based on type of fluid, hose size and pressure.

Note: All 1-1/2 in (38 mm) hose reels include a 2 in (51 mm) Victaulic-style groove on inlet. If you are using these reels, it is recommended to order an inlet kit from Graco.

- Yes (required for installation)
- No (will supply my own hose inlet kit)



OPTIONAL

Add a Ball Stop Kit
(Page 259)

When the ball stop comes in contact with the hose guide, the hose is prohibited from rewinding.

Yes No

OPTIONAL

Add a Support Arm and Hose Guide Kit (Page 259)

For added support with your hose guide, select the kits that also include the support arm brackets.

Support Arms and Standard Roller Guide
 Support Arms and Fixed, Stainless Steel Hose Guide

OPTIONAL

Add a Hose Guide Kit (Page 259)

Select between a fixed, stainless steel hose guide or a general roller guide.

Hose guide mounts directly to the reel frame or in three different positions on the support arm.

Standard Roller Guide
 Fixed, Stainless Steel Hose Guide

XD Series Bare Hose Reels



60 / 70 / 80

Ordering Information

Reel with Motor – 1 in (25 mm) Inlet/Outlet

XD 60 Reels

Reel Size	Fluid	Motor	Hose Capacity of Reel ft (m)			Maximum Pressure psi (bar)	Weight lb (kg)	Inlet/Outlet Size NPT(F)	Reel Part Number by Color			Hose Accessories (Must be ordered separately)	
			Hose ID in (mm)						Metallic Blue	Yellow	White	Hose Inlet Kit	Hose
			1/2 (13)	3/4 (19)	1 (25)								
XD 6010	Air/ Water	Pneumatic	100 (30)	100 (30)	50 (15)	600 (41)	123 (56)	1 in/1 in (25 mm/25 mm)	24R419	24R420	24R421	24R111	126359 – 1/2 in x 100 ft (13 mm x 30 m)
		Hydraulic	100 (30)	100 (30)	50 (15)	600 (41)	101 (45)		24R414	24R415	24R416		126360 – 3/4 in x 75 ft (19 mm x 23 m)
		12 VDC Electric, 1/2 HP	100 (30)	100 (30)	50 (15)	600 (41)	133 (60)		24R404	24R405	24R406		126361 – 3/4 in x 100 ft (19 mm x 30 m)
		24 VDC Electric, 1/2 HP	100 (30)	100 (30)	50 (15)	600 (41)	133 (60)		24R407	24R408	24R409		126362 – 1 in x 50 ft (25 mm x 15 m)
		115 VAC Electric	100 (30)	100 (30)	50 (15)	600 (41)	133 (60)		24R410	24R412	24R413		126375 – 1/2 in x 100 ft (13 mm x 30 m)
	Oil	Pneumatic	100 (30)	100 (30)	50 (15)	3,000 (207)	125 (56)	1 in/1 in (25 mm/25 mm)	24R434	24R435	24R436	24R111	126376 – 3/4 in x 75 ft (19 mm x 23 m)
		Hydraulic	100 (30)	100 (30)	50 (15)	3,000 (207)	103 (47)		24R431	24R432	24R433		126377 – 3/4 in x 100 ft (19 mm x 30 m)
		12 VDC Electric, 1/2 HP	100 (30)	100 (30)	50 (15)	3,000 (207)	134 (61)		24R422	24R423	24R424		126503 – 1 in x 50 ft (25 mm x 15 m)
		24 VDC Electric, 1/2 HP	100 (30)	100 (30)	50 (15)	3,000 (207)	134 (61)		24R425	24R426	24R427		
		115 VAC Electric	100 (30)	100 (30)	50 (15)	3,000 (207)	134 (61)		24R428	24R429	24R430		
	Diesel Fuel	Pneumatic	100 (30)	100 (30)	50 (15)	600 (41)	123 (56)	1 in/1 in (25 mm/25 mm)	24R419	24R420	24R421	24R115	24R102 – 1 in x 50 ft (25 mm x 15 m)
		Hydraulic	100 (30)	100 (30)	50 (15)	600 (41)	101 (45)		24R414	24R415	24R416		
		12 VDC Electric, 1/2 HP	100 (30)	100 (30)	50 (15)	600 (41)	133 (60)		24R404	24R405	24R406		
		24 VDC Electric, 1/2 HP	100 (30)	100 (30)	50 (15)	600 (41)	133 (60)		24R407	24R408	24R409		
		115 VAC Electric	100 (30)	100 (30)	50 (15)	600 (41)	133 (60)		24R410	24R412	24R413		
	Waste Oil Evac.	Pneumatic	-	-	50 (15)	600 (41)	123 (56)	1 in/1 in (25 mm/25 mm)	24R419	24R420	24R421	24R112	126379 – 1 in x 50 ft (25 mm x 15 m)
		Hydraulic	-	-	50 (15)	600 (41)	101 (45)		24R414	24R415	24R416		
		12 VDC Electric, 1/2 HP	-	-	50 (15)	600 (41)	133 (60)		24R404	24R405	24R406		
		24 VDC Electric, 1/2 HP	-	-	50 (15)	600 (41)	133 (60)		24R407	24R408	24R409		
		115 VAC Electric	-	-	50 (15)	600 (41)	133 (60)		24R410	24R412	24R413		
	Grease	Pneumatic	-	-	50 (15)	3,000 (207)	125 (75)	1 in/1 in (25 mm/25 mm)	24R434	24R435	24R436	-	-
		Hydraulic	-	-	50 (15)	3,000 (207)	103 (47)		24R431	24R432	24R433		
		12 VDC Electric, 1/2 HP	-	-	50 (15)	3,000 (207)	134 (61)		24R422	24R423	24R424		
		24 VDC Electric, 1/2 HP	-	-	50 (15)	3,000 (207)	134 (61)		24R425	24R426	24R427		
115 VAC Electric		-	-	50 (15)	3,000 (207)	134 (61)	24R428		24R429	24R430			



Hose and Cord Reels

Remember to Order!

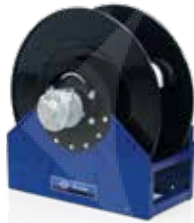
 Ball Stop Kit See page 259	 Hose Guide See page 259	 Support Arm See page 259	 Hose See page 260-261	 Hose Inlet See page 259
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Ordering Information

Reel with Motor – 1 in (25 mm) Inlet/Outlet

XD 70 / XD 80 Reels

Reel Size	Fluid	Motor	Hose Capacity of Reel ft (m)	Maximum Pressure psi (bar)	Weight lb (kg)	Inlet/Outlet Size NPT(F)	Reel Part Number by Color			Hose Accessories (Must be ordered separately)	
			Hose ID 1 in (25 mm)				Metallic Blue	Yellow	White	Hose Inlet Kit	Hose
XD 7010	Air/Water	Pneumatic	100 (30)	600 (41)	122 (55)	1 in/1 in (25 mm/25 mm)	24R449	24R450	24R451	24R111	126363 – 1 in x 75 ft (25 mm x 23 m) 126364 – 1 in x 100 ft (25 mm x 30 m)
		Hydraulic	100 (30)	600 (41)	100 (45)		24R446	24R447	24R448		
		12 VDC Electric, 1/2 HP	100 (30)	600 (41)	132 (60)		24R437	24R438	24R439		
		24 VDC Electric, 1/2 HP	100 (30)	600 (41)	132 (60)		24R440	24R441	24R442		
		115 VAC Electric	100 (30)	600 (41)	132 (60)		24R443	24R444	24R445		
	Oil	Pneumatic	100 (30)	3,000 (207)	100 (56)	1 in/1 in (25 mm/25 mm)	24R464	24R465	24R466		126504 – 1 in x 75 ft (25 mm x 23 m) 126505 – 1 in x 100 ft (25 mm x 30 m)
		Hydraulic	100 (30)	3,000 (207)	102 (46)		24R461	24R462	24R463		
		12 VDC Electric, 1/2 HP	100 (30)	3,000 (207)	133 (60)		24R452	24R453	24R454		
		24 VDC Electric, 1/2 HP	100 (30)	3,000 (207)	133 (60)		24R455	24R456	24R457		
		115 VAC Electric	100 (30)	3,000 (207)	133 (60)		24R458	24R459	24R460		
	Diesel Fuel	Pneumatic	100 (30)	600 (41)	122 (55)	1 in/1 in (25 mm/25 mm)	24R449	24R450	24R451	24R115	24R103 – 1 in x 75 ft (25 mm x 23 m) 24R106 – 1 in x 100 ft (25 mm x 30 m)
		Hydraulic	100 (30)	600 (41)	100 (45)		24R446	24R447	24R448		
12 VDC Electric, 1/2 HP		100 (30)	600 (41)	132 (60)	24R437		24R438	24R439			
24 VDC Electric, 1/2 HP		100 (30)	600 (41)	132 (60)	24R440		24R441	24R442			
115 VAC Electric		100 (30)	600 (41)	132 (60)	24R443		24R444	24R445			
XD 8010	Air/Water	Pneumatic	150 (46)	600 (41)	164 (74)	1 in/1 in (25 mm/25 mm)	24R531	24R532	24R533	24R111	-
		Hydraulic	150 (46)	600 (41)	142 (64)		24R528	24R529	24R530		
		12 VDC Electric, 1/2 HP	150 (46)	600 (41)	173 (78)		24R519	24R520	24R521		
		24 VDC Electric, 1/2 HP	150 (46)	600 (41)	173 (78)		24R522	24R523	24R524		
		115 VAC Electric	150 (46)	600 (41)	173 (78)		24R525	24R526	24R527		
	Oil	Pneumatic	150 (46)	3,000 (207)	165 (75)	1 in/1 in (25 mm/25 mm)	24R546	24R547	24R548		-
		Hydraulic	150 (46)	3,000 (207)	143 (65)		24R543	24R544	24R545		
		12 VDC Electric, 1/2 HP	150 (46)	3,000 (207)	175 (79)		24R534	24R535	24R536		
		24 VDC Electric, 1/2 HP	150 (46)	3,000 (207)	175 (79)		24R537	24R538	24R539		
		115 VAC Electric	150 (46)	3,000 (207)	175 (79)		24R540	24R541	24R542		
	Diesel Fuel	Pneumatic	150 (46)	600 (41)	164 (74)	1 in/1 in (25 mm/25 mm)	24R531	24R532	24R533	24R115	24T252 – 1 in x 150 ft (25 mm x 46 m)
		Hydraulic	150 (46)	600 (41)	142 (64)		24R528	24R529	24R530		
12 VDC Electric, 1/2 HP		150 (46)	600 (41)	173 (78)	24R519		24R520	24R521			
24 VDC Electric, 1/2 HP		150 (46)	600 (41)	173 (78)	24R522		24R523	24R524			
115 VAC Electric		150 (46)	600 (41)	173 (78)	24R525		24R526	24R527			



Hose and Cord Reels

Remember to Order!

 <p>Ball Stop Kit See page 259</p>	 <p>Hose Guide See page 259</p>	 <p>Support Arm See page 259</p>	 <p>Hose See page 260-261</p>	 <p>Hose Inlet See page 259</p>
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XD Series Bare Hose Reels



60 / 70 / 80

Ordering Information

Reel with Motor – 1-1/2 in (38 mm) Inlet/Outlet

XD 70 / XD 80 Reels

Reel Size	Fluid	Motor	Hose Capacity of Reel ft (m)	Maximum Pressure psi (bar)	Weight lb (kg)	Inlet/Outlet Size NPT(F)	Reel Part Number by Color			Hose Accessories (Must be ordered separately)	
			Hose ID 1-1/2 in (38 mm)				Metallic Blue	Yellow	White	Hose Inlet Kit	Hose
XD 7015	Diesel Fuel	Pneumatic	65 (20)	600 (41)	100 (56)	1-1/2 in / 1-1/2 in (38 mm / 38 mm)	24R516	24R517	24R518	24R117	24R110 – 1-1/4 in x 50 ft (32 mm x 15 m) 24R114 – 1-1/2 in x 50 ft (38 mm x 15 m)
		Hydraulic	65 (20)	600 (41)	102 (46)		24R512	24R513	24R515		
		12 VDC Electric, 1/2 HP	65 (20)	600 (41)	133 (60)		24R503	24R504	24R505		
		24 VDC Electric, 1/2 HP	65 (20)	600 (41)	133 (60)		24R506	24R507	24R508		
		115 VAC Electric	65 (20)	600 (41)	133 (60)		24R509	24R510	24R511		
	Waste Oil Evac.	Pneumatic	50 (15)	600 (41)	100 (56)		24R516	24R517	24R518	-	126380 – 1-1/4 in x 35 ft (32 mm x 11 m) 126688 – 1-1/4 in x 50 ft (32 mm x 15 m) 127173 – 1-1/2 in x 50 ft (38 mm x 15 m)
		Hydraulic	50 (15)	600 (41)	102 (46)		24R512	24R513	24R515		
		12 VDC Electric, 1/2 HP	50 (15)	600 (41)	133 (60)		24R503	24R504	24R505		
		24 VDC Electric, 1/2 HP	50 (15)	600 (41)	133 (60)		24R506	24R507	24R508		
		115 VAC Electric	50 (15)	600 (41)	133 (60)		24R509	24R510	24R511		
XD 8015	Diesel Fuel	Pneumatic	100 (50)	600 (41)	165 (75)	24R561	24R562	24R563	24R117	24T253 – 1-1/2 in x 100 ft (38 mm x 30 m)	
		Hydraulic	100 (50)	600 (41)	143 (65)	24R558	24R559	24R560			
		12 VDC Electric, 1/2 HP	100 (50)	600 (41)	175 (79)	24R549	24R550	24R551			
	24 VDC Electric, 1/2 HP	100 (50)	600 (41)	175 (79)	24R552	24R553	24R554				
	115 VAC Electric	100 (50)	600 (41)	175 (79)	24R555	24R556	24R557				

Reel with Motor – 2 in (51 mm) Inlet/Outlet

XD 70 / XD 80 Reels

Reel Size	Fluid	Motor	Hose Capacity of Reel ft (m)	Maximum Pressure psi (bar)	Weight lb (kg)	Inlet/Outlet Size NPT(F)	Reel Part Number by Color			Hose Accessories (Must be ordered separately)	
			Hose ID 2 in (51 mm)				Metallic Blue	Yellow	White	Hose Inlet Kit	Hose
XD 7020	Diesel Fuel	Pneumatic	33 (10)	600 (41)	128 (58)	2 in/2 in (51 mm / 51 mm)	24T023	24T024	24T025	24R118	127167 – 2 in x 33 ft (51 mm x 10 m)
		Hydraulic	33 (10)	600 (41)	106 (48)		24T020	24T021	24T022		
		12 VDC Electric, 1/2 HP	33 (10)	600 (41)	137 (62)		24T011	24T012	24T013		
		24 VDC Electric, 1/2 HP	33 (10)	600 (41)	137 (62)		24T014	24T015	24T016		
		115 VAC Electric	33 (10)	600 (41)	137 (62)		24T017	24T018	24T019		
XD 8020	Diesel Fuel	Pneumatic	50 (15)	600 (41)	169 (76)		24R576	24R577	24R578	24R118	24T254 – 2 in x 50 ft (51 mm x 15 m)
		Hydraulic	50 (15)	600 (41)	147 (67)		24R573	24R574	24R575		
		12 VDC Electric, 1/2 HP	50 (15)	600 (41)	179 (81)		24R564	24R565	24R566		
		24 VDC Electric, 1/2 HP	50 (15)	600 (41)	179 (81)		24R567	24R568	24R569		
		115 VAC Electric	50 (15)	600 (41)	179 (81)		24R570	24R571	24R572		

Remember to Order!

 Ball Stop Kit See page 259	 Hose Guide See page 259	 Support Arm See page 259	 Hose See page 260-261	 Hose Inlet See page 259
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Ordering Information

Reel Frames Only

XD 60 / XD 70 / XD 80 Reels

Motor is not included and must be purchased separately.

Reel Size	Fluid	Hose Capacity of Reel ft (m)					Maximum Pressure psi (bar)	Weight lb (kg)	Inlet/Outlet Size NPT(F)	Reel Part Number by Color			
		Hose ID in (mm)								Metallic Blue	Yellow	White	
		1/2 (13)	3/4 (19)	1 (25)	1-1/2 (38)	2 (51)							
XD 6010	Air/Water/Diesel Fuel	100 (30)	100 (30)	50 (15)	-	-	600 (41)	87 (39)	1 in/1 in (25 mm/25 mm)	24T104	24T105	24T106	
	Oil	100 (30)	100 (30)	50 (15)	-	-	3,000 (207)	88 (40)		24T107	24T108	24T109	
	Waste Oil Evac.	-	-	50 (15)	-	-	600 (41)	87 (39)		24T104	24T105	24T106	
	Grease	-	-	50 (15)	-	-	3,000 (207)	88 (40)		24T107	24T108	24T109	
XD 7010	Air/Water/Diesel Fuel	-	-	100 (30)	-	-	600 (41)	86 (39)		24T110	24T111	24T112	
	Oil	-	-	100 (30)	-	-	3,000 (207)	87 (39)		24T113	24T114	24T115	
XD 8010	Air/Water/Diesel Fuel	-	-	150 (46)	-	-	600 (41)	127 (58)		24T122	24T123	24T124	
	Oil	-	-	150 (46)	-	-	3,000 (207)	129 (58)		24T125	24T126	24T127	
XD 7015	Diesel Fuel	Waste Oil Evac.	-	-	50 (15)	-	600 (41)	87 (39)		1-1/2 in/1-1/2 in (38 mm/38 mm)	24T116	24T117	24T118
			-	-	65 (20)	-	600 (41)	87 (39)			24T116	24T117	24T118
XD 8015	-	-	-	100 (30)	-	600 (41)	129 (58)	24T128			24T129	24T130	
XD 7020	-	-	-	-	33 (10)	600 (41)	91 (41)	24T119			24T120	24T121	
XD 8020	Diesel Fuel	-	-	-	-	50 (15)	600 (41)	133 (60)	2 in/2 in (51 mm/51 mm)		24T131	24T132	24T133
			-	-	-	-	50 (15)	600 (41)			24T131	24T132	24T133

Motor Assemblies – Pair with Frame-Only Models

Image	Part Number	Description
	24T892	Pneumatic motor assembly, reversible type. For installing motor to bare XD reel.
	24T891	Hydraulic motor assembly, reversible type. For installing motor to bare XD reel.
	24T886	12 VDC, 1/2 HP motor assembly, reversible type. For installing motor to bare XD frame.
	24T910	12 VDC, 2/3 HP motor assembly, reversible type. For installing motor to bare XD frame.
	24T888	24 VDC, 1/2 HP motor assembly, reversible type. For installing motor to bare XD frame.
	24T911	24 VDC, 2/3 HP motor assembly, reversible type. For installing motor to bare XD frame.
	24T889	115 VAC, 0.40 HP motor assembly, reversible type. For installing motor to bare XD frame.

Remember to Order!

Ball Stop Kit See page 259	Hose Guide See page 259	Support Arm See page 259	Hose See page 260-261	Hose Inlet See page 259

Hose and Cord Reels




Ordering Information

Motor Controls (Required)


	Part Number	Description
	127271	Pneumatic valve to control XD 60/70/80 pneumatic powered hose reels. 2-position, 3-way valve.
	24T875	Hydraulic control module for electric over hydraulic control of XD 60/70/80 hydraulic powered hose reels, 12 VDC. 3-position, 4-way valve.
	24T876	Hydraulic control module for electric over hydraulic control of XD 60/70/80 hydraulic powered hose reels, 24 VDC. 3-position, 4-way valve.
	127224	Hydraulic control module for electric over hydraulic control of XD 60/70/80 hydraulic powered hose reels, 12V, includes switch. 3-position, 4-way valve.
	127225	Hydraulic control module for electric over hydraulic control of XD 60/70/80 hydraulic powered hose reels, 24V, includes switch. 3-position, 4-way valve.
	127214	Momentary push-button on/off switch with red rubber cap. Use for 12 or 24 VDC.
	127217	Hazardous-location push-button on/off switch. Use for 12 and 24 VDC.
	127223	Hazardous-location push-button on/off switch. Use for 115 and 220 VAC.
	127218	Hazardous-location junction box
	127219	12 VDC intermittent-duty solenoid recommended for activating rewind on 12 VDC motor
	127220	24 VDC intermittent-duty solenoid recommended for activating rewind on 24 VDC motor
	127221	Manual-reset push-button circuit breaker, 50 amp rating
	127222	Manual-reset push-button circuit breaker, 25 amp rating

Ordering Information


Ball Stop Kits

	Part Number	Description
	237873	Ball stop kit used for 3/4 in (19 mm) hose
	237874	Ball stop kit used for 1 in (25 mm) hose
	24R060	Ball stop kit used for 1.25 in (32 mm) hose
	24R061	Ball stop kit used for 1.5 in (38 mm) hose


Hose Guide

	Part Number	Description
	24T327	Stainless steel hose guide for XD 60
	24T328	Stainless steel hose guide for XD 70
	24T329	Stainless steel hose guide for XD 80
	24R072	Roller guide kit with bracket for XD 40 and XD 60
	24T330	Roller guide kit with bracket for XD 70
	24T331	Roller guide kit with bracket for XD 80


Support Arm Kit with Hose Guide

	Part Number	Description
	24T332	Arm kit with stainless steel hose guide for XD 60 (24T327)
	24T333	Arm kit with stainless steel hose guide for XD 70 (24T328)
	24T334	Arm kit with stainless steel hose guide for XD 80 (24T329)
	24T335	Arm kit with roller guide for XD 60 (24R072)
	24T336	Arm kit with roller guide for XD 70 (24T330)
24T337	Arm kit with roller guide for XD 80 (24T331)	

Hose Inlet Kits

	Part Number	Description
	24R111	1 in (25 mm) hose inlet kit for air/water and oil 1,275 psi (88 bar), 1 in NPT hose inlet ID, 28 in (710 mm) long
	24R112	1 in (25 mm) hose inlet kit for waste oil evacuation 250 psi (17 bar), 1 in NPT hose inlet ID, 28 in (710 mm) long
	24R115	1 in (25 mm) hose inlet kit for diesel fuel 250 psi (17 bar), 1 in NPT hose inlet ID, 28 in (710 mm) long
	24R117	1-1/2 in (38 mm) hose inlet kit for diesel fuel 150 psi (10 bar), 1-1/2 in NPT hose inlet ID, 28 in (710 mm) long
	24R118	2 in (51 mm) hose inlet kit for diesel fuel 150 psi (10 bar), 2 in NPT hose inlet ID, 28 in (710 mm) long
	24T858	1-1/2 in (38 mm) hose inlet kit for waste oil evacuation 150 psi (10 bar), 1-1/2 in NPT hose inlet ID, 28 in (710 mm) long


Self-Adhesive Identification Label Set

	Part Number	Description
	180698	Set includes: 1 in x 5 in (25.4 mm x 127 mm) hose reels labels for Antifreeze, Water, SAE 5-40, SAE 10-40, SAE 20W, Hydraulic, Gear, SAE 10W, SAE 10-30, SAE 30W, Dexron, Air, Chassis, ATF




Ordering Information


Air/Water/Antifreeze Hoses

	Part Number	Description	Compatible Reel Series
	16A684	1/2 in x 75 ft (13 mm x 23 m) hose for air/water, 300 psi (20.6 bar)	XD 30
	126359	1/2 in x 100 ft (13 mm x 30 m) hose for air/water, 300 psi (20.6 bar)	XD 40, XD 60
	16A707	3/4 in x 50 ft (19 mm x 15 m) hose for air/water, 300 psi (20.6 bar)	XD 30
	126360	3/4 in x 75 ft (19 mm x 23 m) hose for air/water, 300 psi (20.6 bar)	XD 40
	126361	3/4 in x 100 ft (19 mm x 30 m) hose for air/water, 300 psi (20.6 bar)	XD 40, XD 60
	126362	1 in x 50 ft (25 mm x 15 m) hose for air/water, 300 psi (20.6 bar)	XD 40, XD 60
	126363	1 in x 75 ft (25 mm x 23 m) hose for air/water, 300 psi (20.6 bar)	XD 50
	126364	1 in x 100 ft (25 mm x 30 m) hose for air/water, 300 psi (20.6 bar)	XD 50, XD 70


Oil Hoses

	Part Number	Description	Compatible Reel Series
	26C121	1/2 in x 35 ft (13 mm x 11 m) hose for oil, 2,000 psi (138 bar)	SDX 10, XDX 10
	26C122	1/2 in x 50 ft (13 mm x 15 m) hose for oil, 2,000 psi (138 bar)	SDX 20, XDX 20
	26C123	1/2 in x 75 ft (13 mm x 23 m) hose for oil, 2,000 psi (138 bar)	XD 30
	26C124	1/2 in x 100 ft (13 mm x 30 m) hose for oil, 2,000 psi (138 bar)	XD 40, XD 60
	126376	3/4 in x 75 ft (19 mm x 23 m) hose for oil, 1,500 psi (103 bar)	XD 40, XD 60
	126377	3/4 in x 100 ft (19 mm x 30 m) hose for oil, 1,500 psi (103 bar)	XD 40, XD 60
	126503	1 in x 50 ft (25 mm x 15 m) hose for oil, 3,000 psi (207 bar)	XD 40, XD 60
	126504	1 in x 75 ft (25 mm x 23 m) hose for oil, 3,000 psi (207 bar)	XD 50
126505	1 in x 100 ft (25 mm x 30 m) hose for oil, 3,000 psi (207 bar)	XD 70, XD 80	

Grease Hoses


	Part Number	Description	Compatible Reel Series
	109158	1/4 in x 50 ft (6 mm x 15m) hose for grease, 5,000 psi (345 bar)	SDX 10, XDX 10
	124470	3/8 in x 35 ft (10 mm x 11 m) hose for grease, 4,800 psi (331 bar)	SDX 10, XDX 10
	124461	3/8 in x 50 ft (10 mm x 15 m) hose for grease, 4,800 psi (331 bar)	SDX 20, XDX 20
	126076	3/8 in x 75 ft (10 mm x 23m) hose for grease, 5,000 psi (345 bar)	XD 30
	16A674	1/2 in x 50 ft (13 mm x 15 m) hose for grease, 5,000 psi (345 bar)	XD 30

Waste Oil Evacuation Hoses

	Part Number	Description	Compatible Reel Series
	16A686	1 in x 30 ft (25 mm x 9 m) hose for waste oil or fuel, 125 psi (9 bar)	XD 30
	126379	1 in x 50 ft (25 mm x 15 m) hose for waste oil, 250 psi (17 bar)	XD 40, XD 60
	126380	1 1/4 in x 35 ft (32 mm x 10.5 m) hose for waste oil, 200 psi (13.8 bar)	XD 50
	126688	1 1/4 in x 50 ft (32 mm x 15 m) hose for waste oil, 200 psi (13.8 bar)	XD 50
	127173	1 1/2 in x 50 ft (38 mm x 15 m) hose for waste oil, 200 psi (13.8 bar)	XD 50


Ordering Information

Diesel Fuel Hoses




Part Number	Description	Compatible Reel Series
16A686	1 in x 30 ft (25 mm x 9 m) hose for waste oil or fuel, 125 psi (9 bar)	XD 30
24R102	1 in x 50 ft (25 mm x 15 m) hose for diesel fuel, 250 psi (17 bar)	XD 40, XD 60
24R103	1 in x 75 ft (25 mm x 23 m) hose for diesel fuel, 250 psi (17 bar)	XD 50
24R106	1 in x 100 ft (25 mm x 30 m) hose for diesel fuel, 250 psi (17 bar)	XD 50, XD 70
24T252	1 in x 150 ft (25 mm x 46 m) hose for diesel fuel, 250 psi (17 bar)	XD 80
24R108	1 1/4 in x 35 ft (32 mm x 10.5 m) hose for diesel fuel, 250 psi (17 bar)	XD 50
24R110	1 1/4 in x 50 ft (32 mm x 15 m) hose for diesel fuel, 250 psi (17 bar)	XD 50
24R114	1 1/2 in x 50 ft (38 mm x 15 m) hose for diesel fuel, 150 psi (11 bar)	XD 50
24T253	1 1/2 in x 100 ft (38 mm x 30 m) hose for diesel fuel, 150 psi (11 bar)	XD 80
127167	2 in x 33 ft (51 mm x 10 m) hose for diesel fuel, 150 psi (11 bar)	XD 80
24T254	2 in x 50 ft (51 mm x 15 m) hose for diesel fuel, 150 psi (11 bar)	XD 80

Diesel Exhaust Fluid (DEF) Hoses



Part Number	Description	Compatible Reel Series
125242	3/4 in x 50 ft (19 mm x 15 m) hose for DEF fluid, 50 psi (3 bar)	XD 30

Pressure Wash Hoses



Part Number	Description	Compatible Reel Series
16A688	3/8 in x 75 ft (10 mm x 23m) hose for pressure wash, 4,000 psi (276 bar)	XD 30
126075	1/2 in x 50 ft (13 mm x 15 m) hose for pressure wash, 4,500 psi (310 bar)	XD 30

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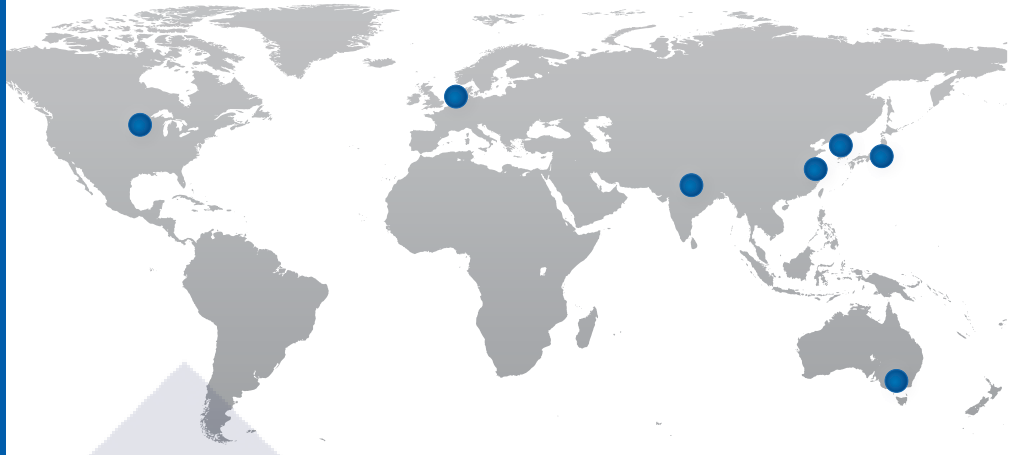
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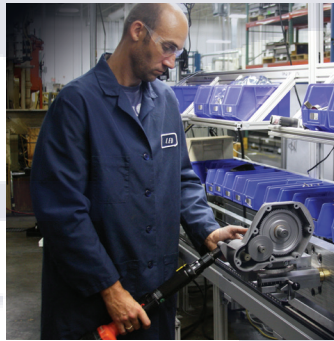
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