

Series 79 **STEEL** **AUTO REWIND** **HOSE REELS**

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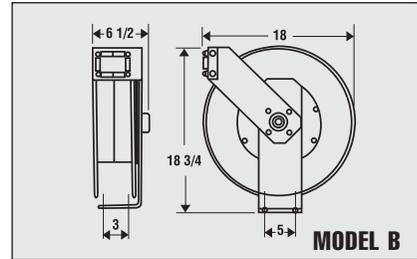
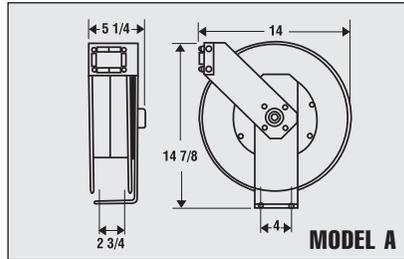
STEEL AUTO REWIND HOSE REELS

SteelPro HEAVY-DUTY HOSE REELS

(1/4", 3/8" and 1/2" RUBBER HOSE)

FEATURES

- Designed for general purpose hand pull applications in shops and similar applications
- All Steel, bolted construction
- Heavy-duty mounting bracket
- Permanently lubricated drive-spring mechanism to ensure many years of dependable service
- One-piece combination latch, spring arbor, main bearing, and spool support for fewer moving parts
- All Brass shaft and swivel reduces potential for corrosion
- Single set-screw to access spring casing
- Fully closed bead on spool to prevent hose cutting
- Hidden latch mechanism to prevent grime buildup
- Adjustable drag brake/spool lock
- Durable powder-coated finish
- 2 models available for specific capacity needs



HOSE REELS WITH RUBBER HOSE

Prod. No with AIRFLEX 300 PSI Rubber Hose	Prod. No with SUPERFLEX 250 PSI Rubber Hose	Prod. No with TOPFLEX 300 PSI Rubber Hose	⊖ Hose I. D. in	Hose Length ft	⊕ Inlet/ Outlet (M) NPT	Reel Model
79.711	79.751	79.771	1/4	35	1/4	A
79.712	79.752	79.772	1/4	50	1/4	A
79.713	79.753	79.773	3/8	25	1/4	A
79.714	79.754	79.774	3/8	35	1/4	A
79.715	79.755	79.775	3/8	50	1/4	B
79.716	79.756	79.776	3/8	50	3/8	B
79.717	79.757	79.777	1/2	50	3/8	B

For more information concerning these hoses, please see page 448 for **AIRFLEX**, page 454 for **SUPERFLEX** and page 456 for **TOPFLEX**



WARNING

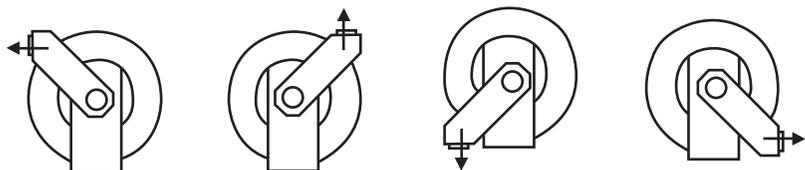
Any air hose can be safely used up to its maximum working pressure as long as the working temperature range is not exceeded. However, extremely low temperatures will affect flexibility: it is recommended that the hose be tested in these conditions.

SPECIFICATIONS

Fluid	Compressed Air
Inlet	Model A: 3/8 (F) NPT Model B: 1/2 (F) NPT
Maximum Working Temperature	See Series 70-78 Selection Chart, pages 442-443
Reel Color	Black

UNIVERSAL INSTALLATION

The narrow size and the fact that the guide arm can be easily rotated to any of the positions shown, solves virtually all installation problems. Reels are shipped in the SF position.



STEEL AUTO REWIND HOSE REELS

SteelPro
**HEAVY-DUTY
 HIGH CAPACITY
 HOSE REELS**
 (FOR 1/2", 3/4", 1" HOSE)

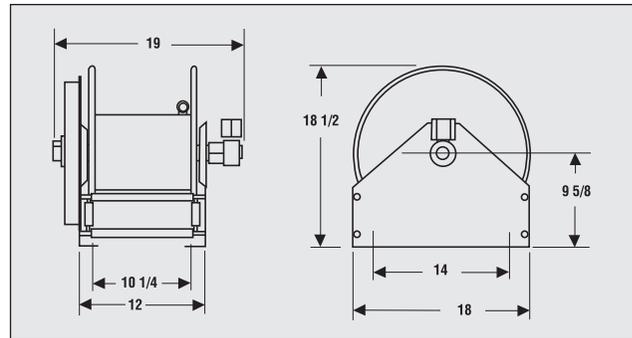
FEATURES AND BENEFITS

- 3 models available for specific capacity needs
- Springcase mounted on outside of reel for easy access
- Safety banded spring in sealed springcase
- Full 1" flow path
- Compact design
- Guide rollers allow frictionless retrieval of hose
- Heavy-duty spool and frame design
- Durable powder-coated finish
- Available with or without **THERMOFLEX** or **SUPERFLEX** hose
- Multi position ratchet lock



SPECIFICATIONS

Fluid
Compressed Air
Working Temperature Range
See Series 70-78 Selection Chart, pages 442-443
Reel Color
Black



HOSE REELS

Prod. No	Hose I.D. in	Standard Capacity ft	Weight lb
79.200	1/2	90	68
79.201	3/4	70	75
79.202	1	45	70

HOSE REELS WITH HOSE

Prod. No with THERMOFLEX 300 PSI PVC Hose	Prod. No with SUPERFLEX 250 PSI Rubber Hose	Hose I.D. in	Hose Length ft	Inlet/Outlet NPT
79.217	79.257	1/2	50	1/2
79.218	79.258	3/4	50	3/4

WARNING

! Any air hose can be safely used up to its maximum working pressure as long as the working temperature range is not exceeded. However, extremely low temperatures will affect flexibility: it is recommended that the hose be tested in these conditions.

STEEL AUTO REWIND HOSE REELS

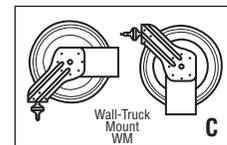
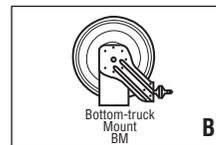
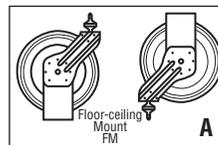
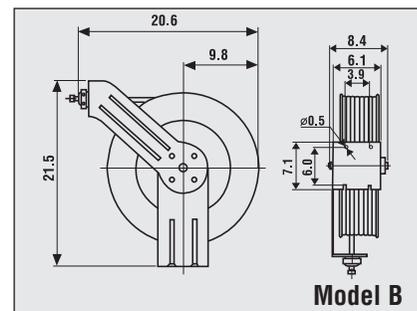
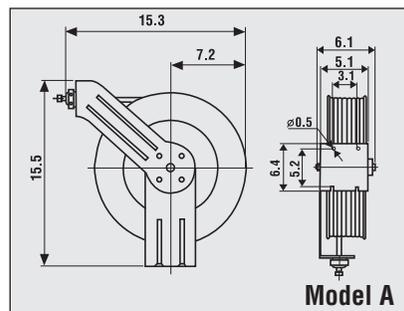
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TopReel HOSE REELS

(WITH 1/4", 3/8" AND 1/2" HOSE)

FEATURES

- Heavy-duty Steel construction
- Corrosion-resistant epoxy powder coating
- Wide L-shaped base with grooved reinforcement
- Adjustable guide arm for handling up to 9 positions
- Wall, ceiling or floor mounting possible
- Four direction non-snap rollers to reduce hose wear
- Multi-position ratchet lock and easy tension adjustment
- Full flow swivel mechanism
- Fully enclosed and lubricated spring
- Supplied with choice of hose



SPECIFICATIONS

Fluid

Compressed Air

Working Temperature Range

See Series 70-78 Selection Chart, pages 442-443

Reel Color

Black

Prod. No with MAXAIR 300 PSI Rubber Hose	Prod. No with SUPERFLEX 250 PSI Rubber Hose	Prod. No with TOPFLEX 300 PSI Rubber Hose	Prod. No with THERMOFLEX 300 PSI PVC Hose	Hose I.D. in	Hose Length ft	Inlet/Outlet NPT	Reel Model
79.900	79.920	79.970	--	1/4	25	1/4	A
79.902	79.922	79.972	--	1/4	33	1/4	A
79.904	79.924	79.974	--	3/8	25	1/4	A
79.906	79.926	79.976	79.990	3/8	33	1/4	A
79.908	79.928	79.978	79.992	3/8	50	1/4	B
79.910	79.929	79.980	--	3/8	65	1/4	B
79.912	79.933	79.982	--	1/2	33	3/8	B
79.914	79.934	79.984	--	1/2	50	3/8	B
79.916	79.936	79.986	--	1/2	65	3/8	B

WALL MOUNTED SWING BRACKET

- Heavy-duty Steel construction with powder coat finish
- Bracket will pivot approx. 140° and aligns horizontally to the direction of the hose run



Prod. No	For model
79.940	A
79.941	B

340° SWIVEL PIVOT BASE

- Heavy-duty Steel construction with powder coat finish
- 340° pivot base aligns to the direction of the hose run
- Fits models A and B



Prod. No
79.942



TOPRING

STEEL AUTO REWIND HOSE REELS

TopReel HOSE REELS (WITH POLYURETHANE HOSE)



FEATURES

- Heavy-duty Steel construction
- Corrosion-resistant powder coat finish
- Positive latching mechanism - automatically locks hose at desired length
- Integrated wall/overhead swivel bracket
- Non-snap hose rollers reduce hose wear
- Supplied with hose, ready for immediate installation
- Heavy-duty lightweight braided Polyurethane hose
- Lead-in hose included
- Full flow solid Nickel plated Steel swivel fittings

CONSTRUCTION

- **Hose:** Reinforced Polyurethane
- **Case Material:** Steel

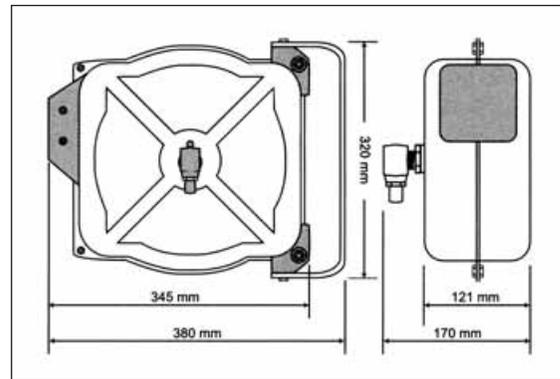
APPLICATIONS

- Ideal for indoor and outdoor use where hose and reel mechanism can benefit from protection from dirt, water and other contaminants



SPECIFICATIONS

Fluid	Compressed Air
Maximum Working Pressure	220 PSI
Working Temperature Range	23 °F to 140 °F (-5 °C to 60 °C)
Reel Color	Blue
Hose Color	Blue



Prod. No	Hose I.D. in	Hose Length ft	Inlet/Outlet NPT
79.550	5/16	33	1/4
79.555	5/16	50	1/4
79.560	3/8	33	3/8

STEEL AUTO REWIND HOSE REELS

Retracto HOSE REELS (WITH POLYURETHANE HOSE)



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FEATURES

- Heavy-duty Steel construction
- Corrosion-resistant powder coat finish
- Positive latching mechanism - automatically locks hose at desired length
- Integrated wall/overhead swivel bracket
- Non-snag hose rollers and plastic guides reduce hose wear
- Supplied with Polyurethane hose, ready for immediate installation
- Heavy-duty lightweight braided Polyurethane hose
- Lead-in hose included



CONSTRUCTION

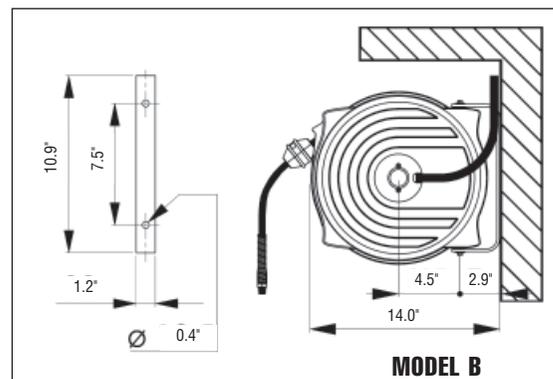
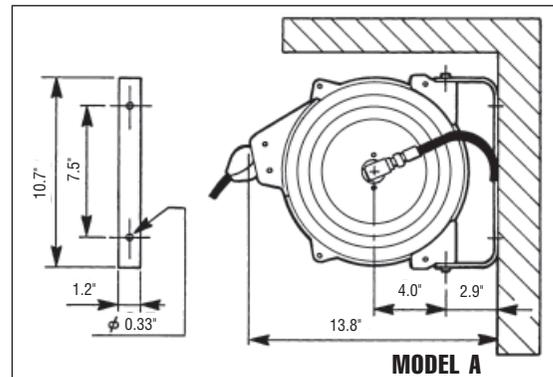
- **Hose:** Reinforced Polyurethane
- **Case Material:** Steel

APPLICATIONS

- Ideal for indoor and outdoor use where hose and reel mechanism can benefit from protection from dirt, water and other contaminants

SPECIFICATIONS

Fluid	Compressed Air
Maximum Working Pressure	290 PSI
Working Temperature Range	23 °F to 140 °F (-5 °C to 60 °C)
Reel Color	Blue
Hose Color	Blue



Prod. No	Hose I.D. in	Hose Length ft	Inlet/Outlet (M) NPT	Reel Model
79.480	5/16	40	1/4	A
79.485	5/16	50	1/4	B
79.490	3/8	33	1/4	A
79.495	3/8	40	1/4	B

TOPRING

STEEL AUTO REWIND HOSE REELS

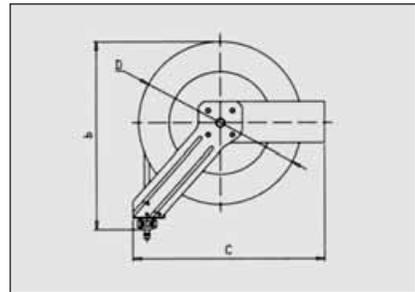
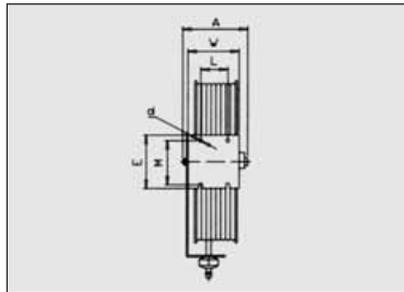
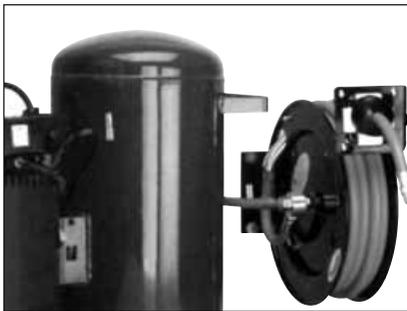
MAXREEL HOSE REELS

(WITH 1/4", 3/8", and 1/2" HOSE)



FEATURES

- Steel construction
- Corrosion-resistant epoxy powder coating
- Wide L- shaped base
- Adjustable guide arm for wall, ceiling or floor mounting
- Four direction non-sag rollers to reduce hose wear
- Multi-position ratchet lock and easy tension adjustment
- Full flow solid Brass swivel mechanism
- Fully enclosed spring
- Supplied with **MAXAIR** Rubber hose, see page 449, ready for immediate installation



SPECIFICATIONS

Fluid

Compressed Air

Maximum Working Pressure

300 PSI

Working Temperature Range

-4 °F to 212 °F (-20 °C to 100 °C)

Reel Color

Black

Reel Model	Dimensions (in)								
	A	B	C	D	E	W	L	M	d
A	6.1	16.3	14.0	13.0	5.7	5.0	3.0	4.9	0.5
B	7.9	19.1	16.9	16.1	5.9	5.7	4.0	4.9	0.5
C	8.4	20.5	20.9	19.3	5.9	5.9	4.0	4.9	0.5

Prod. No	Hose I.D. in	Hose Length ft	Inlet/Outlet NPT	Reel Model
79.350	1/4	25	1/4	A
79.352	3/8	33	3/8	B
79.354	3/8	50	3/8	B
79.356	1/2	50	1/2	C

STEEL AUTO REWIND HOSE REELS

CONNECTION HOSES FOR HOSE REELS



BENEFITS

- Allow simple and easy connection of air hose reels to compressed air networks
- Robust Rubber hose provides long life in most environments
- Good resistance to oils
- Excellent resistance to abrasion

FEATURES

- Convenient 5 foot length assemblies, ideal for most reel connections
- Available with fittings adapted for connecting any 1/4, 3/8 or 1/2" auto-rewind hose reel

CONSTRUCTION

- **Cover:** Red EPDM
- **Reinforcement:** Spiral Polyester cords
- **Tube:** Black EPDM

SPECIFICATIONS

Maximum Working Pressure
300 PSI
Working Temperature Range
-40 °F to 212 °F (-40 °C to 100 °C)



Prod. No	Hose I.D. in	Hose Length ft	Fittings (M) NPT
79.011	3/8	5	1/4
79.012	3/8	5	3/8
79.013	1/2	5	3/8
79.014	1/2	5	1/2

SELECTION GUIDE FOR AIR HOSE REEL CONNECTION HOSES

<i>SteelPro</i> Hose Reel Prod. No	Connection Hose Required Prod. No
79.711 • 712 • 713 • 714 • 715	79.011
79.716	79.012
79.717	79.013
79.751 • 752 • 753 • 754 • 755	79.011
79.756	79.012
79.757	79.013
79.771 • 772 • 773 • 774 • 775	79.011
79.776	79.012
79.777	79.013
<i>TopReel</i> Hose Reel Prod. No	Connection Hose Required Prod. No
79.900 • 902 • 904 • 906 • 908 • 910	79.011
79.912 • 914 • 916	79.013
79.920 • 922 • 924 • 926 • 928 • 929	79.011
79.933 • 934 • 936	79.013
79.970 • 972 • 974 • 976 • 978 • 980	79.011
79.982 • 984 • 986	79.013
MAXREEL Hose Reel Prod. No	Connection Hose Required Prod. No
79.350	79.011
79.352 • 354	79.012
79.356	79.014

