

Rescue Reels

| HazMat Situations | Vehicular Extrications | At-the-scene Emergencies | | Breathing and Utility Air Applications |



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Hannay Reels. Durable reels you can depend on.

When it's all on the line – Hannay reels are ready when you are. Our ruggedly designed and constructed reels save space on your truck and help make your payout and pickup quicker and easier. All of our reels are built to individual vehicle specs because we know that every truck manufacturer's design is different. Rely on Hannay Reels when you need to deliver big performance in tight spaces.

The rugged 1500 Series hose reel is ideal for utility air (or breathing air when specified). The 1600 Series reel handles live electric cable and is invaluable when you need power at the scene of an emergency.

The reels from the 2000, 2200, and 2500 Series are all dual hose reels unsurpassed in rescue situations that require hydraulic hose for power tools such as cutters, spreaders, or jacks.

Summary of Standard and Optional Features for Rescue Reels

Series EF1500

- 1/2" FNPT outlet riser
- 1/2" FNPT inlet swivel
- · Utility air service
- · Steel construction, graphite paint finish

Series ECR1600

- 12v motor (with switch, solenoid) 12v motor (with switch, solenoid)
 - · 3-conductor slip ring
 - Steel construction, graphite paint finish

Series EF2000

- 12v motor (with switch, solenoid)
- Outlet risers provided per specified tool manufacturer
- 1/4" FNPT inlet swivel
- · Steel construction, graphite paint finish

Series TEF

- Chain & sprocket drive with two electric gear motors
- Dual spools for two independent operations
- Removable chain guard
- · Steel construction, graphite paint finish

Common Options

- 24v motor (with switch, solenoid)
- 3/8" or 1/4" outlet riser
- · Breathing air service (up to 6000 psi with stainless steel internals)
- · Polished stainless steel/chrome finish
- · Hose guide rollers
- Hose and hose stop installed

Common Options

- 24v motor (with switch, solenoid)
- 4-conductor or higher slip ring
- Polished stainless steel/chrome
- · Cable guide rollers
- · Cable, plug, and cable stop installed

Common Options

- 24v motor (with switch, solenoid)
- · Polished stainless steel/chrome finish
- · Hose guide rollers
- Twin hose and hose stop installed

Common Options

- · Hose/cable guide rollers with adjustable positions
- TEF2500 outlet risers provided per specified tool manufacturer
- **TEF1600** 3-condcutor slip ring standard, 4-conductor or higher
- TEF1500 utility air standard, breathing air service (up to 6000 psi with stainless steel internals)

Model Prefixes

- EF Standard frame, utility air • EFL Standard frame, low pressure breathing air • EFH Standard frame, high
- ELF Low height, utility air
- ELFL Low height, low pressure breathing air

pressure breathing air

- ELFH Low height, high pressure breathing air
- ESF Minimized depth, utility air

Minimized depth, low

pressure breathing air FSFH Minimized depth, high pressure breathing air

Model Prefixes

• ECR Standard frame, live cord • ELFCR Low height, live cord

• ESFCR Minimized depth, live cord

Model Prefixes

• EF2000 Standard frame, twin hydraulic • ELF2000 Low height, twin hydraulic • ESF2000 Minimized depth, twin hydraulic Holmatro CORE • EF2200 hose only EF2500 Narrow frame, twin hvdraulic

Model Prefixes

• TEF2500 Dual spools, twin hydraulic • TEF1600 Dual spools. electric cable • TEF1500 Dual spools. pneumatic

Can be built in any combination. See pages 3, 4 & 5 or consult factory for specifications and quote.

Mounting Hole Sizes

N Series Reels	7/16" wide x $7/8$ " long slot running front to back
Pressed Frame Reels and Channel Framed Reels	7/16" wide x 7/8" long slot running left to right
Series 1500, 1600, 2000	13/32" round holes

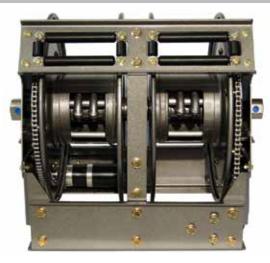
ESFL

Series TEF2500

• Power Rescue Tools • Hydraulics

To handle dual hydraulic 1/4" I.D. hose.

- Chain and sprocket drive powered by an electric gear motor.
- Standard inlets: Two 90° dual passage swivel joints with 1/4" female NPT threads.
- Standard outlets: Rescue tool manufacturer must be specified to determine threads and packing material required.
- Pressures to 10,500 psi (724 bar).
- Temperatures from -20°F to +225°F (-29°C to +107°C).
- Dual spools to operate 2 independent hydraulic rescue tools.
- Removable chain guard for added safety and easy maintenance.
- Optional 4-way rollers and mounting brackets available with adjustable positions including: forward-facing, vertically-facing and 30° angle.



TEF2500

Standard configuration shown with optional rollers in Bumper Mount position



Optional 4-way Rollers with adjustable positions available, see available roller positions below. Consult factory for specifications.

Model		acity of Reel et m		. Weight kg	Reel Dimensions*** in. mm						
Number	I.D. in. mm O.D. in. mm	1/4 6 17/32 13.5	NET	SHIP	А	В	F	х			
† TEF2514-17-18		2/100†	90	105*	17.25	6	22.75	16.25			
1 121 2021 21 20		2/30	41	48	438	152	578	413			
††TEF2516-17-18		2/100 ††	95	110*	21.25	8	26.75	20.25			
111111111111111111		2/30	43	50	540	203	679	514			
1. Specifications subject 2. Be sure to check din weights prior to orde † Hose capacity is a tig valid for 100 ft. of Hutwin hose. ††Model TEF2516-17-1 model for all 100 ft. i Available Roller	nensions and bring. ght fit and only urst (5,000 psi) 8 is the preferred	when shi (via FedE	onal weight may a ipped as a parcel Ex or UPS Ground cate mounting ho	package).	6 6 152 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		18.12 460 9.88 251	419 419 14.75			
Positions +	TR (STD)	BUMPER MOUNT (OPT)	30 DEGREE TIPPED (OPT)	VR (OPT)	A A			18 457			

Series TEF reels can be built in any combination of hydraulic, air or electric cable applications. Refer to additional TEF Series reels on pages 4 & 5. Consult factory for specifications and a quote.

Series TEF1500

Power Rescue Tools
 Utility or Breathing Air

To handle single 1/4", 3/8", and 1/2" I.D. hose.

- Chain and sprocket drive powered by an electric gear motor.
- **Standard inlet: 90° ball bearing swivel joint, 1/2" female NPT threads.
- **Standard outlet: 1/2" female NPT threads.

 Other sizes and threads can be furnished and must be specified.
- Available for Low PSI breathing air to 3000 psi (207 bar) and High PSI breathing air to 6000 psi (414 bar). See Notes 3 & 4 below for model and dimension specifications.
- Temperatures from +20°F to +400°F (-7°C to +204°C).
- Dual spools to operate 2 independent air hoses.
- Removable chain guard for added safety and easy maintenance.
- Optional 4-way rollers and mounting brackets available with adjustable positions including: forward-facing, vertically-facing and 30° angle.



Optional 4-way Rollers with adjustable positions available, see available roller positions below.
Consult factory for specifications.



TEF1500Standard configuration shown with optional rollers in 30 Degree Tipped position

Hose Capacity of Reel feet m HP = High pressure breathing air hose								. Weight kg	Reel Dimensions*** in. mm				
Number	I.D. in. mm		/4 6		3/8 10	1/2 13	NET	SHIP	А	B	F	Х	
	O.D. in. mm	5/8 16	1/2 HP 13 HP	3/4 19	21/32 HP 17 HP	7/8 22	NEI	Jille	A	D		^	
TEF1514-17-18		175	300	125	175	75	88	109*	17.25	6	21	16.25	
111114-17-10		53	91	38	53	23	40	49	438	152	533	413	
TEF1516-17-18		250	400	175	250	125	93	108*	21.25	8	25	20.25	
IEL1310-11-10		76	122	53	76	38	42	49	540	203	635	514	
TEF1520-17-18		350	600	275	400	175	103	118*	29.25	12	33	28.25	
1571320-17-10		107	183	84	122	53	47	54	743	305	838	718	

Notes:

- 1. Specifications subject to change.
- For Low PSI breathing air to 3000 psi (207 bar), prefix model number with "TEFL" and add 3/8" to F dimension for **each** spool.
- 3. For High PSI breathing air to 6000 psi (414 bar), prefix model number with "TEFH" and add 1" to F dimension for **each** spool.
- Be sure to check dimensions and weights prior to ordering.

NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint.

- Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).
- ** Stainless steel internals are required for breathing air applications.
- *** X, Y indicate mounting holes. See page 2.

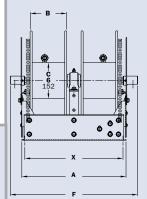
Available Roller Positions

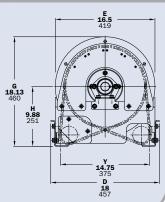












Series TEF reels can be built in any combination of hydraulic, air or electric cable applications. Refer to additional TEF Series reels on pages 3 & 5. Consult factory for specifications and a quote.

Series TEF1600

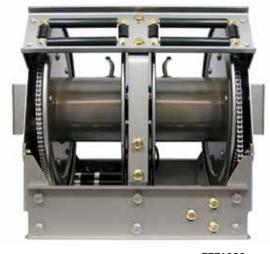
Power Rescue Tools
 Electric Cable

To handle live electric cable.

- Chain and sprocket drive powered by an electric gear motor.
- 3-conductor, 30-amp collector assembly with #10 gauge wiring.
- Optional 4-conductor available, must specify.
- Dual spools to operate 2 independent electric power tools.
- Removable chain guard for added safety and easy maintenance.
- Optional 4-way rollers and mounting brackets available with adjustable positions including: forward-facing, vertically-facing and 30° angle.



Optional 4-way Rollers with adjustable positions available, see available roller positions below.
Consult factory for specifications.



TEF1600Standard configuration shown with optional rollers in 30 Degree Tipped position

Cable Capacity of Reel feet m Ga./No. of Conductors Number 12/3 10/3 12/4 10/4 10/4 0.0 in 60 67 75						We	orox. ight kg						
	O.D. in O.D. mm	.60 15	. 69 18	.67 17	.75 19	NET	SHIP	А	В	F	х		
TEF1614-17-18		175 53	100 30			87 39	102 * 46	17.25 438	6 152	22.63 575	16.25 413		
TEF1616-17-18		200 61	150 46	150	150 46	92 42	107 *	21.25 540	8 203	26.63 676	20.25 514		
TEF1618-17-18		275 84	200	200 61	200 61	97 44	112 *	25.25 641	10 254	30.63 778	24.25 616		
TEF1620-17-18		350	250 76	250 76	225 69	102 46	117 *	29.25 743	12 305	34.63 880	28.25 718		
TEF1622-17-18		400 122	300 91	300 91	275 84	107 49	122 *	33.25 845	14 356	38.63 981	32.25 819		
Notes: 1. Specifications subjec 2. Be sure to check din prior to ordering.	_	veights	shi _l (via	nensional w oped as a p FedEx or L ′ indicate n	arcel pack JPS Ground	kage d).		B - 6 - 152 + 6		8.8.12 460 H 9.88 251	E 16.5 41.9 41.9		
Available Roller Positions	TR (STD)	B	UMPER MOUNT (OPT)	30 DE TIPI (OI	GREE PED PT)	VR (OP	1 ,	X - A	00		14.75 375 375 18 457		

Series TEF reels can be built in any combination of hydraulic, air or electric cable applications. Refer to additional TEF Series reels on pages 3 & 4. Consult factory for specifications and a quote.

Series F1500

• Utility Air or Breathing Air Hose

To handle single 1/4", 3/8", and 1/2" I.D. hose.

- Lightweight, compact reels designed for long lengths of hose in manual and power rewind.
- Manual rewind reels include: cam-lock drag brake, spring actuated pin lock and direct crank rewind.
- Power rewind reels include: chain and sprocket drive powered by electric, hydraulic or air motor.
- ** Standard inlet: 90° ball bearing swivel joint, 1/2" female NPT threads.
- ** Standard outlet: 1/2" female NPT threads. Other sizes and threads can be furnished and must be specified.
- Roller and roller mounting brackets are accessory items.
 Specify roller position.
- F and FL1500 reels: pressures to 3000 psi (207 bar).
- FH1500 reels: pressures up to 6000 psi (414 bar).
- Temperatures from +20°F to +400°F (-7°C to +204°C).





Optional External
Mounting Brackets
Part No. 9906.0027.
Add 2-1/2" to the X dimensions shown in the chart.

PARTS DRAWING - ISO 90

Model Number		Hose Capacity of Reel feet m HP = High pressure breathing air hose						. Weight Rewind kg	Paal Dimancianc↑↑↑						
For power rewind see Note 4	I.D. in. mm O.D. in. mm	5/ 8 16	/4 6 1/2 HP 13 HP	3/4 19	3/8 10 21/32 HP 17 HP	1/2 13 7/8 22	NET	NET SHIP		В	E CRANK	E POWER	F CRANK	F POWER	х
F1514-17-18	111111	175 53	300 91	125	175 53	75 23	27 12	65 *	11 279	6 152	16.5 419	19 483	19.25 489	16.5 419	9.5 241
F1516-17-18		250 76	400 122	175 53	250 76	125 38	28 13	68* 31	13 330	8 203	16.5 419	19 483	21.25 540	18.5 470	11.5 292
F1520-17-18		350 107	600 183	275 84	400 122	175 53	29 13	80* 36	17 432	12 305	16.5 419	19 483	25.25 641	22.5 572	15.5 394

Notes:

- 1. Specifications subject to change.
- Upon request, reels can be supplied with drum lengths other than shown and with disc sizes in other diameters.
- Weights shown in chart are for manual rewind models. Add these amounts for power rewind models (does not apply to FedEx or UPS):

	Net lbs/kg	Ship lbs/kg
Electric	18 /8.2	18 /8.2
Air	15/69	15/69

- 4. When ordering power rewind models, prefix model number with:
 - A = Air Rewind
 - E = Electric Rewind

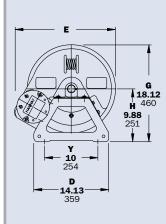
(Air rewind reels are supplied with control valve and 18" air hose; 12v and 24v DC rewind reels are supplied with switch and solenoid.)

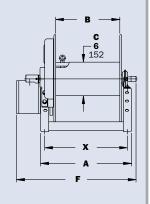
Model Designations:
 F1500 = Utility Air Applications
 FL1500 = Low Pressure Breathing
 Air Applications
 FH1500 = High Pressure Breathing
 Air Cascade Systems

For example: **EFL**1514-17-18=Electric Rewind, Low Pressure Breathing Air.

- Add 2-1/2" to "E" dimension and 1/2" to "G" dimension with assembly "C" roller installed in top wind (TR) position.
- 7. Manual rewind available in RT or LB configurations only.
- 8. Be sure to check dimensions and weights prior to ordering.
- Some roller options may prohibit the use of our molded chain guard.

- Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).
- ** Stainless steel internals are required for breathing air applications.
- *** X, Y indicate mounting holes. See page 2.





Series **ELF1500/ESF1500**

Utility Air or Breathing Air Hose

To handle 1/4", 3/8", and 1/2" I.D. hose.

- Chain and sprocket drive powered by an electric gear motor.
- ** Standard inlet: 90° swivel joint with 1/2" female NPT threads.
- ** Standard outlet: 1/2" female NPT thread.
- Other sizes/threads can be furnished and must be specified.
- ELF and ESF1500 reels: pressures to 3000 psi (207 bar).
- ELFL and ESFL1500 reels: pressures to 3000 psi (207 bar).
- ELFH and ESFH1500 reels: pressures to 6000 psi (414 bar).
- Temperatures from +20°F to +400°F (-7°C to +204°C).



ESFH1500 shown

Choose an ESF model when **depth** of reel must be minimized



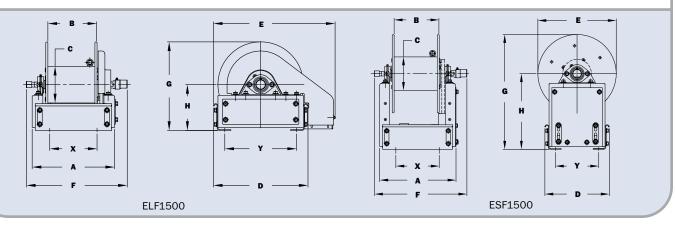
PARTS DRAWING - ELF1500 - ISO 227; ESF1500 - ISO 228

Model		Hose Capacity of Reel feet m HP = High pressure breathing air hose							Approx. Weight Reel Dimensions*** power rewind in. mm									
Number	I.D. in. 1/4 mm 6				3/8 10	1/2 13	NET	SHIP	Α	В	С	D	Е	F	G		Х	γ
	O.D. in. mm	5/8 16	1/2 HP 13 HP	3/4 19	21/32 HP 17 HP	7/8 22	NEI	ЭПІР	A	D		"	E		u	П	٨	
ELF1514-14-16		100	175	75	100	50	39	65*	11.5	6	6	15.5	20	15.25	14.5	7.5	5.75	11.75
ELF1514-14-10		31	53	23	30	15	18	30	292	152	152	394	508	386	368	191	146	298
ELF1516-14-16		150	250	100	150	75	41	65*	13.5	8	6	15.5	20	17.25	14.5	7.5	7.75	11.75
ELF1510-14-10		46	76	31	46	23	19	30	343	203	152	394	508	437	368	191	197	298
ELF1520-14-16		225	400	175	200	100	45	80*	17.5	12	6	15.5	20	21.25	14.5	7.5	9	11.75
LLF1320-14-10		69	122	53	61	31	20	36	445	305	152	394	508	538	368	191	229	298
ESF1514-14-16		100	175	75	100	50	42	58*	11.63	6	6	11.5	14	15.25	20.5	13.5	5.75	7.75
E3F1314-14-10		31	53	23	30	15	19	26	295	152	152	292	356	386	521	343	146	197
ESF1516-14-16		150	250	100	150	75	44	58*	13.63	8	6	11.5	14	17.25	20.5	13.5	7.75	7.75
E3F1310-14-10		46	76	31	46	23	20	26	346	203	152	292	356	437	521	343	197	197
ESF1520-14-16		225	400	175	200	100	48	65*	17.63	12	6	11.5	14	21.25	20.5	13.5	9	7.75
F3F13Z0-14-10		69	122	53	61	31	22	30	448	305	152	292	356	538	521	343	229	197

Notes:

- 1. Specifications subject to change.
- 2. Upon request, reels can be supplied with drum lengths other than shown.
- 3. 12v and 24v DC rewind reels supplied with switch and circuit breaker.
- 4. Model Designations:
- ELF or ESF = Utility Air Applications
 ELFL or ESFL = Low Pressure Breathing Air Applications
- ELFH or ESFH = High Pressure Breathing Air Cascade Systems
- 5. Be sure to check dimensions and weights prior to ordering.

- Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).
- ** Stainless steel internals are required for breathing air applications.
- *** X, Y indicate mounting holes. See page 2.



Series F2000 | Dual Hose

Power Rescue Tools
 Hydraulics

To handle dual 1/4" I.D. hose.

- Two swivel joint inlets and two outlet risers to handle two equal lengths of hose.
- Manual disc rewind or chain and sprocket rewind powered by an electric or compressed air motor.
- Adjustable cam-lock brake on disc rewind models is standard.
- Power rewind reels are not supplied with a brake.
 Optional drag brake is available. Add 3/4" to the "F" dimension shown in the chart.
- Standard inlets: 90° swivel joints, 1/4" female NPT threads.
- Standard outlets: Rescue tool manufacturer must be specified to determine threads and packing material required.
- Pressures to 10,500 psi (724 bar).
- Temperatures from -20°F to +225°F (-29°C to +107°C).
- Rollers and roller mounting brackets are accessory items. Specify roller position.
- Polished stainless steel discs and sprocket with chrome frame are available, consult factory.





Carrying handles optional. (Add 2 inches to "G" dimension) Part No. 9955.0023



Optional External
Mounting Brackets
Part No. 9906.0027.
Add 2-1/2" to the X dimensions shown in the chart.

PARTS DRAWING - ISO 101

Model Number	fee	city of Reel t m n = 25.4 mm	Disc F	. Weight Rewind kg	Reel Dimensions*** in. mm							
For power rewind see Note 4	I.D. in. mm O.D. in. mm	1/4 6 .53 13.5	NET	SHIP	А	В	E DISC	E POWER	F** DISC	F** POWER	х	
F2016-17-18		2/100	32	80*	13	8	16.5	19	17.5	20.5	11.5	
50000 47 40		2/31 2/200	15 34	36 98 *	330 17	203 12	419 16.5	483 19	445 21.5	521 24.5	292 15.5	
F2020-17-18		2/61	15	45	432	305	419	483	546	622	394	

Notes:

- ${\bf 1.}\ {\bf Specifications}\ {\bf subject}\ {\bf to}\ {\bf change}.$
- Upon request, reels can be supplied with drum lengths other than shown and with disc sizes in other diameters.
- Weights shown in chart are for manual rewind models. Add these amounts for power rewind models (does not apply to FedEx or UPS):

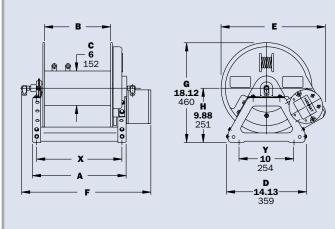
	Net lbs/kg	Ship lbs/kg
Electric	18 /8.2	18 /8.2
Air	15/6.8	15/68

- 4. When ordering power rewind models, prefix model number with:
 - A = Air Rewind
 - E = Electric Rewind

(Air rewind reels are supplied with control valve and 18" hose; 12v and 24v DC rewind reels are supplied with switch and solenoid.)

- Add 2-1/2" to "E" dimension and 1/2" to "G" dimension with assembly "C" roller installed in top wind (TR) position.
- 6. Be sure to check dimensions and weights prior to ordering.
- 7. Some roller options may prohibit the use of our molded chain guard.

- Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).
- ** Swivel joints required for Hurst Systems increase the "F" dimension. Add 3/8" for power rewind and 3/4" for disc rewind.
- *** X, Y indicate mounting holes. See page 2.



Dual | Series ELF2000/ESF2000

• Power Rescue Tools • Hydraulics

To handle dual hydraulic 1/4" I.D. hose.

- Chain and sprocket drive powered by an electric gear motor.
- Standard inlets: 90° swivel joints, 1/4" female NPT threads.
- Standard outlets: Rescue tool manufacturer must be specified to determine threads and packing material required.
- Pressures to 10,500 psi (724 bar).
- Temperatures from -20°F to +225°F (-29°C to +107°C).

ESF2000 shown

Choose an ESF model when **depth** of reel must be minimized

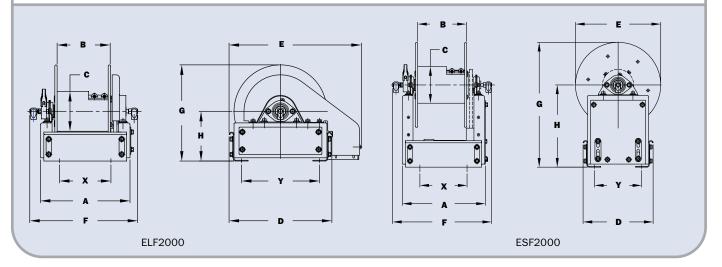


PARTS DRAWING - ELF2000 - ISO 227; ESF2000 - ISO 228

Model	Hose Capacity of Reel feet m		Approx. Weight Power Rewind Ib. kg		Reel Dimensions*** in. mm													
Number	I.D. in. mm	1/4 6	NET	NET SHIP						В	С	D	E	F**	G	н	v	v
	O.D. in. mm	17/32 13.5	NEI	SHIP	Α	В		ע			ď	"	^	ľ				
ELF2018-14-16		2/100	45	65*	15.5	10	6	15.5	20	18.12	14.5	7.5	7	11.75				
ELF2018-14-16		2/31	20	30	394	254	152	394	508	460	368	191	178	298				
ELF2022-14-16		2/200	49	80*	19.5	14	6	15.5	20	22.12	14.5	7.5	11	11.75				
ELF2U22-14-16		2/61	22	36	495	356	152	394	508	562	368	191	279	298				
E0E0040 44 40		2/100	49	65*	15.63	10	6	11.5	14	18.12	20.5	13.5	7	7.75				
ESF2018-14-16		2/31	22	30	397	254	152	292	356	460	521	343	178	197				
ESF2022-14-16		2/200	52	80*	19.63	14	6	11.5	14	22.12	20.5	13.5	11	7.75				
E3F2U22-14-10		2/61	24	36	499	356	152	292	356	562	521	343	279	197				

Notes:

- 1. Specifications subject to change.
- 2. Upon request, reels can be supplied with drum lengths other than shown.
- 3. 12v and 24v DC rewind reels supplied with switch and circuit breaker.
- Be sure to check dimensions and weights prior to ordering.
- **NOTICE:** A flexible connector must be used between the inlet pipe and the inlet swivel joint.
- Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).
- ** Swivel joints required for Hurst Systems increase the "F" dimension. Add 3/8" for power rewind and 3/4" for disc rewind.
- *** X, Y indicate mounting holes. See page 2.



Series **EF2200**

• For CORE™ Hydraulic Dual Hose Rescue Tools

To handle hydraulic Holmatro CORE Technology™ coaxial twin hose.

- Lighter weight hose and single fitting connection when compared with traditional rescue tool hose.
- Chain and sprocket drive powered by an electric motor.
- Adjustable spring drag brake standard on all models.
- CORE Technology[™] swivel joint inlet and fluid path.
- Optional factory installed 4-way roller guide available.
- Pressures to 10,500 psi (724 bar).
- Temperatures from -30°F to +225°F (-34°C to +107°C).
- Divider disc separates hose from adapter block outlet.
- · Optional polished stainless steel discs and sprocket with chrome frame.



Optional External Mounting Brackets





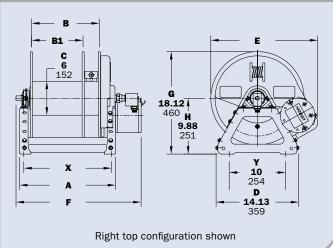
Optional roller assembly C2 shown

PARTS DRAWING - ISO 217

Hose Capacity of Reel Approx. Weight Reel Dimensions*** feet m Ib. kg in. mm Model	Reel Dimensions*** in. mm							
Number CORE Technology™ Coaxial Hose NET SHIP A B B1 E	F X POWER							
FF2216-17-18 1/60 87 122 13 8 5 19 1	18.38 11.5							
1/18 39 55 330 203 127 483	467 292							
FF2220-17-18 1/100 89 124 17 12 9 19 2	22.38 15.5							
1/31 40 56 432 305 229 483	568 394							

Notes:

- 1. Specifications subject to change.
- 2. Electric rewind models available in either 12v or 24v DC. Reels supplied with switch and solenoid.
- 3. Add 2-1/2" to "E" dimension and 1/2" to "G" dimension with assembly "C2" roller installed in top wind position.
- 4. Be sure to check all dimensions and weights prior to ordering. Must specify right- or left-hand configurations.
- 5. Above reels cannot be shipped via UPS or FedEx Ground.
- 6. Some roller options may prohibit the use of our molded chain guard.
- *** X, Y indicate mounting holes. See page 2.



Dual | Series **EF2500**

• Power Rescue Tools • Hydraulics

To handle dual hydraulic 1/4" I.D. hose.

- Chain and sprocket drive powered by an electric motor.
- Standard inlets: 90° swivel joints, 1/4" female NPT threads.
- Standard outlets: Rescue tool manufacturer must be specified to determine threads and packing material required.
- Pressures to 10,500 psi (724 bar).
- Temperatures from -20°F to +225°F (-29°C to +107°C).



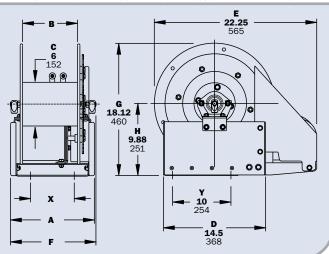
PARTS DRAWING - ISO 225

Model		city of Reel t m		. Weight kg	Reel Dimensions*** in. mm							
Number	I.D. in. mm	1/4 6	NET	CUID			F**	v				
	O.D. in. mm	17/32 13.5	NET	SHIP	A	В	F**	X				
† EF2514-17-18		2/100†	57	80*	9.5	6	10	4				
EF2314-17-10		2/31	26	36	241	152	254	102				
††EF2516-17-18		2/100††	59	80*	11.5	8	12	6				
EF2310-17-16	2/31		27	36	292	203	305	152				

Notes:

- 1. Specifications subject to change.
- 2. Electric rewind models available in either 12v or 24v DC.
- 3. Reels supplied with switch and solenoid.
- Be sure to check dimensions and weights prior to ordering.
- † Hose capacity is a tight fit and only valid for Hurst hose.
- ††Model EF2516-17-18 is the preferred model for all 100 ft. hose assemblies. The narrower model EF2514-17-18 will only hold 100 ft. of Hurst (5000 psi) twin hose and only when perfectly wrapped.

- Dimensional weight may apply when shipped as a parcel package (via FedEx or UPS Ground).
- ** Swivel joints required for Hurst Systems increase the "F" dimension, add 3/4".
- *** X, Y indicate mounting holes. See page 2.



Series CR1600

• Electric Cable • On-site Power

To handle live electric cable.

- Choose removable crank rewind or chain and sprocket drive powered by an electric or compressed air motor.
- Adjustable cam-lock brake on crank rewind models.
- Optional strap brake available on power rewind models.
- 3-conductor, 45-amp collector assembly with #8 gauge wiring.
- Consult factory for additional conductors available at extra cost.
- Rollers and roller mounting brackets are accessory items.
 Specify roller position.



PARTS DRAWING - ISO 76

Model Number		Cable Ca	apacity o feet m	f Reel			rox. ight Rewind	Reel Dimensions*** in. mm								
For power				Conducto		lb.	kg									
rewind		12/3	10/3	12/4	10/4											
see Note 4	O.D. in	.60	.69	.67	.75	NET	SHIP	Α	В	E	E	F	F	X		
	O.D. mm	15	18	17	19	NEI	ЭПІР			CRANK	POWER	CRANK	POWER			
CR1614-17-18		175	100	100	100	30	65*	11	6	16.5	19	22.5	17.5	9.5		
CK1014-17-18		53	30	30	30	14	30	279	152	419	483	571	445	241		
CR1616-17-18		200	150	150	150	32	68*	13	8	16.5	19	24.5	19.5	11.5		
CK1010-11-10		61	46	46	46	15	31	330	203	419	483	622	495	292		
CR1618-17-18		275	200	200	200	33	80*	15	10	16.5	19	26.5	21.5	13.5		
CK1010-11-10		84	61	61	61	15	36	381	254	419	483	673	546	343		
CR1620-17-18		350	250	250	225	34	80*	17	12	16.5	19	28.5	23.5	15.5		
CK102U-17-10		107	76	76	69	15	36	432	305	419	483	724	597	394		
CR1622-17-18		400	300	300	275	35	98*	19	14	16.5	19	30.5	25.5	17.5		
CK1022-17-10		122	91	91	84	16	45	483	356	419	483	775	648	445		

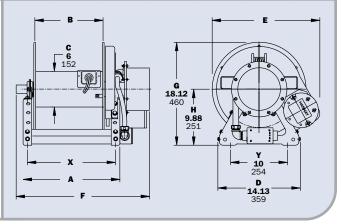
Notes:

- 1. Specifications subject to change.
- Upon request, reels can be supplied with drum lengths other than shown and with disc sizes in other diameters.
- Weights shown in chart are for manual rewind models. Add these amounts for power rewind models (does not apply to FedEx or UPS):

	Net lbs/kg	Ship lbs/kg
Electric	18 /8.2	18 /8.2
Air	15/68	15/68

- 4. When ordering power rewind models, prefix model number with:
 - A = Air Rewind
 - E = Electric Rewind

- (Air rewind reels are supplied with control valve and 18" air hose; 12v and 24v DC rewind reels are supplied with switch and solenoid.)
- 5. For reels with 4 conductors, 45-amp collector assemblies, add 2" to "F" dimension.
- 6. Add 2·1/2" to "E" dimension and 1/2" to "G" dimension with assembly "C" roller installed in top wind (TR) position.
- Be sure to check dimensions and weights prior to ordering.
- 8. Some roller options may prohibit the use of our molded chain guard.
- Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).
- *** X, Y indicate mounting holes. See page 2.



Power/Co	ntrol Cable										
Wire Size (AWG)/ Conductors	Area (Per	Conductor)									
	Circ. mils	Sq. mm									
12/3 or 12/4	6500	3.3									
10/3 or 10/4	10,500	5.3									
Connector Options											
Straight Blade	Twist	Lock									
(3 or 4 blade available)	(3 or 4 blad	e available)									
(3 or 4 blade available) Straight blade or twist lock connectors and plugs can be supplied. Be sure to specify amperage, voltage, and NEMA designation.											



Optional External
Mounting Brackets

Part No. 9906.0027.

Add 2-1/2" to the X dimensions

Series ELFCR1600/ESFCR1600

Electric Cable
 On-site Power

To handle live electric cable.

- Chain and sprocket drive powered by an electric gear motor.
- 3-conductor, 30-amp collector assembly with #10 gauge wiring.
- 4-conductor can be specified as an option.

ELFCR1600

extra low profile shown

Choose when height and depth

of reel must be minimized





ELFCR1600 shown Choose an ELFCR model when height of reel must be minimized



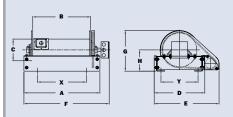
ESFCR1600 shown
Choose an ESFCR model when
depth of reel must be minimized

PARTS DRAWING - ELFCR1600 - ISO 229; ESFCR1600 - ISO 230

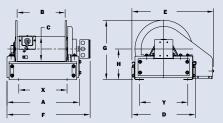
Model		Cable Capacity of Reel feet m Ga./No. of Conductors						Reel Dimensions*** in. mm									
Number							wind kg										
	O.D. in	12/3 .60	10/3 .69	.67	10/4 .75	10.	1.6 I	2									
	0.D. mm	15	18	17	19	NET	SHIP	Α	В	С	D	E	F	G	Н	X	Υ
ELFCR1624-10-11-6		150	100	100	100	47	80*	21	16	6	14	18	23.5	11.25	5.875	13.5	10.25
ELFCK1024-10-11-0		46	31	31	31	21	36	533	406	152	356	457	597	286	149	343	260
ELFCR1636-10-11-6		250	200	200	200	53	95**	33	28	6	14	18	35.5	11.25	5.875	25.5	10.25
		76	61	61	61	24	43	838	711	152	356	457	902	286	149	648	260
ELFCR1616-14-16		150 46	100 31	100 31	100 31	42 19	65* 30	13.5 343	8 203	6 152	15.5 394	20 508	16.3 413	14.5 368	7.5 191	7.75 197	11.75 298
F1 F0D4040 44 40		200	125	125	125	43	65*	15.5	10	6	15.5	20	18.3	14.5	7.5	7	11.75
ELFCR1618-14-16		61	38	38	38	20	30	394	254	152	394	508	464	368	191	178	298
ELFCR1620-14-16		250	175	175	150	44	80*	17.5	12	6	15.5	20	20.3	14.5	7.5	9	11.75
ELFCK1020-14-10		76	53	53	46	20	36	445	305	152	394	508	514	368	191	229	298
ELFCR1622-14-16		-	200	200	175	45	80*	19.5	14	6	15.5	20	22.3	14.5	7.5	11	11.75
LLI OKTOZZ-14-10		-	61	61	53	20	36	495	356	152	394	508	565	368	191	279	298
ESFCR1616-14-16		150	100	100	100	44	58*	13.5	8	6	11.5	14	16.3	20.5	13.5	7.75	7.75
L31 0K1010-14-10		46	31	31	31	20	26	346	203	152	292	356	413	521	343	197	197
ESFCR1618-14-16		200	125	125	125	46	58*	15.5	10	6	11.5	14	18.3	20.5	13.5	7	7.75
		61	38	38	38	21	26	397	254	152	292	356	464	521	343	178	197
ESFCR1620-14-16		250	175	175	150	47	65*	17.5	12	6	11.5	14	20.3	20.5	13.5	9	7.75
		76	53	53	46	21	30	448	305	152	292	356	514	521	343	229	197
ESFCR1622-14-16		_	200 61	200 61	175 53	48 22	80 * 36	19.5 499	14 356	6 152	11.5 292	14 356	22.3 565	20.5 521	13.5 343	11 279	7.75 197

Notes:

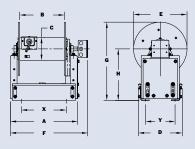
- 1. Specifications subject to change.
- 2. Upon request, reels can be supplied with drum lengths other than shown.
- 3. 12v and 24v DC rewind reels supplied with switch and circuit breaker.
- $4. \ \mbox{Be sure to check dimensions and weights prior to ordering.}$
- Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).
- ** Model ELFCR1636-10-11-6 is shipped via freight only No UPS or FedEx ground.
- *** X, Y indicate mounting holes. See page 2.



ELFCR1600 extra low profile



ELFCR1600



ESFCR1600

Series CR16-14-16

• Portable • On-site Electric Power Cable

Portable Electric Cable Reels

- · Compact, lightweight.
- Rugged construction.
- · Large capacity.
- 3-conductor collector ring assembly.
- 6-foot power source lead of 12/3 cable.
- 15-amp straight blade plug (15-amp or 20-amp twist lock optional).
- · Adjustable cam-lock brake.
- Permanent crank rewind handle.



Optional 15-amp, 3-prong straight blade receptacle recessed in drum.

Part No. 9955.0090

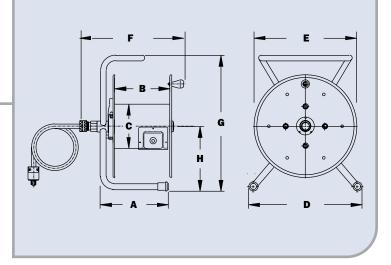


PARTS DRAWING - ISO 156

Model	Cá	ible Capac feet	c ity of Ree m	el	Wei	orox. ight	Reel Dimensions in. mm									
Number			o. of Cond		lb.	kg										
		16/3	14/3	12/3												
	O.D. in	.39	.53	.60							_	_				
	O.D. mm		13	15	NET	SHIP	Α	В	C	ע	E .		G	Н		
CR16-14-16		400	200	150	24	58*	9.25	7.5	6	15.5	14	14.5	18.5	8.88		
CK10-14-10		122	61	46	11	26	235	190	152	394	356	368	470	226		

Notes:

- 1. Specifications subject to change.
- 2. Be sure to check dimensions and weights prior to ordering.
- * Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).



14

Model **C16-10-11/C20-14-16**

Portable Storage Reels

No live connections.

Model C16-10-11

- Small, lightweight, durable.
- Adjustable cam-lock drag brake.
- Optional storage drum extension.

Model C20-14-16

- Strong, portable.
- Adjustable cam-lock drag brake.
- Permanent crank rewind.
- Optional pin lock available.
- Optional storage drum extension.





- Broadcast Cable
- Extension Cord





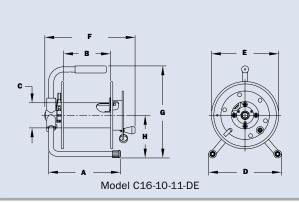
C20-14-16

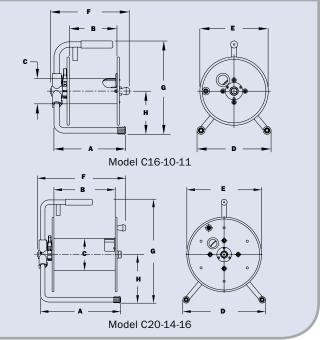
- Broadcast Cable
- Extension Cord
- Forestry Fire Hose
- Rope

PARTS DRAWING - MODEL C16-10-11 - ISO 88; MODEL C20-14-16 - ISO 121

Model Number	C	fee	icity of Re t m lo. of Cond		We	orox. ight kg	Reel Dimensions in. mm								
	0.D. in.	16/3 . 39	14/3 .53	12/3 .60		_									
	mm	10	14	15	NET	SHIP	Α	В	С	D	E	F	G	Н	
C16-10-11		275	125	100	10	17*	-	7.5	4	11.88	10.75	12.25	14.75	6.88	
C10-10-11		84	38	30	5	8	-	191	102	302	273	311	375	175	
C20-14-16		-	350	250	18	58*	15	12	6	15.5	14	16.75	19	8.62	
C2U-14-10		-	107	76	8	26	381	305	152	394	356	425	483	219	
C16-10-11-DE		280	130	105	10	17*	11.5	7.5	4	11.88	10.75	14.25	14.75	6.88	
C10-10-11-DE		85	40	32 5 8		292	191	102	302	273	362	375	175		
C20-14-16-DE		-	355	255	18	58*	15	12	6	15.5	14	18.75	19	8.62	
020-14-10-DE		-	108	78	8	26	381	305	152	394	356	476	483	219	

- 1. Specifications subject to change.
- 2. These storage reels have no live connections.
- 3. Be sure to check dimensions and weights prior to ordering.
- *Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).





Series FN700

• Utility Air or Breathing Air Hose

To handle 3/16" through 1/2" I.D. hose.

- · Heavy-duty spring motor.
- Narrow frame and compact mounting base.
- Non-sparking ratchet assembly.
- Declutching arbor to prevent damage from reverse winding.
- ** Standard inlet: 90° balanced pressure swivel joint, 1/2" female NPT threads. Full flow swivel joint required for breathing air (FLN and FHN).
- ** Standard outlet: 1/2" female NPT threads.
 Other sizes and threads can be furnished and must be specified.
- FN and FLN700 reels: pressures to 3000 psi (207 bar).
- FHN700 reels: pressures up to 6000 psi (414 bar).
- Temperatures from +20°F to +400°F (-7°C to +204°C).
- Consult factory for other pressures and temperatures.
- 4-way roller assembly is standard. Roller position must be specified.
- Constant tension is available consult factory.
- Hose stop required. Order Part No. 9922.0200. Must specify hose O.D.

PARTS DRAWING - ISO 79



FLN700 shown Shown with optional Full Flow swivel joint. Joint is stainless steel for breathing air.

Model	'	Hose Ca	pacity feet m	of Reel		Approx. Weight Roller Assembly			Reel Dimensions in. mm X/Y indicate mounting holes								
Number	I.D. in. mm O.D. in. mm	3/16 5 .42 11	1/4 6 .50 13	3/8 10 .64 16	1/2 13 .88 22	NET	SHIP	Supplied on Standard Models	A	В	С	E	F	G	Н	х	
FN716-14-16C		25	25	30	25	52	87*	N204	10	4	8	17.62	14.75	16.25	9.12	8	
LM110-14-10C		8	8	9	8	24	39		254	102	203	448	375	413	232	203	
FN716-16-17C		30	35	35	30	55	90*	N204	10	4	10.5	18.5	14.75	17	9.12	8	
LM110-10-11C		9	11	11	9	25	41		254	102	267	470	375	432	232	203	
FN716-19-20J		35	50	50	50	64	99*	N204	10	4	10.5	20.75	14.75	20	10.62	8	
LM110-13-201		11	15	15	15	29	45		254	102	267	527	375	508	270	203	
FN715-23-24J		75	75	75	50	79	89*	N203	9	3	15.5	23.75	13.75	24	12.62	7	
FN/15-25-24)		23	23	23	15	36	40		229	76	394	603	349	610	321	178	
FN716-23-24G		100	100	100	65	94	109*	N204	10	4	15.5	23.75	14.75	24	12.62	8	
FN110-23-240		30	30	30	20	43	49		254	102	394	603	375	610	321	203	
FN718-25-26G		-	-	-	100	98	133	N206	12	6	15.5	25.25	16.75	26	13.62	10	
111710-23-200		_	_	_	30	11	60		305	152	30/	6/1	125	660	35/	25/	

Notes:

- 1. Specifications subject to change.
- Reel models and capacities shown are for standard drag applications; for vertical lift or constant tension applications, consult factory.
- 3. Other sizes, from standard components, available on request.
- 4. Model Designations:
- FN = Utility air applications
- $\textbf{FLN} \hspace{0.2cm} = \hspace{0.2cm} \text{Low pressure breathing air applications}$
- FHN = High pressure breathing air systems (6000 psi)
- For example: FHN 716-14-16C is a high pressure breathing air reel.
- 5. Be sure to check dimensions and weights prior to ordering.

NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint.

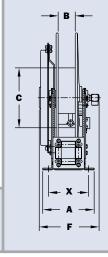
- * Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).
- ** Stainless steel internals are required for breathing air applications.

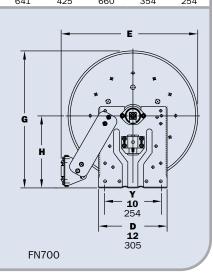
Available Roller Positions











Accessories

• Utility Hose Rollers • Circuit Breakers • Speed Control Accessories

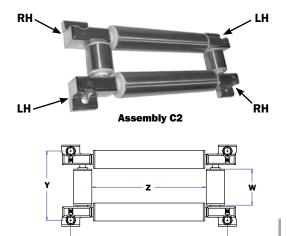
Utility Hose Rollers

Stainless steel rollers and cast alloy mounting blocks for use on the reel, on cabinet door openings, truck platforms, and similar locations where sharp edges may cut or damage hose or cable.

Specifications: 1-1/2" diameter stainless steel rollers, stainless steel rod, Delrin bearings, plated mounting blocks, and fasteners.

To Order: If the rollers are to be mounted on a Hannay reel, just give the model number of the reel. If the rollers are to be mounted separately from the reel, give the horizontal and vertical roller lengths desired (dimensions Z and W), or the horizontal and vertical distances desired between mounting holes (dimensions X and Y).

Also available factory installed on the reel. See Hannay parts list ISO-115 for further information.



RCB Kits (Reel-Mounted Relay/Circuit Breaker Modules)

RCB kits are compact, weather-resistant kits that consist of a manual reset circuit breaker and a solid state relay (which replaces the solenoid). These kits can be factory installed when ordering reels, leading to significant labor savings and eliminating the need to fabricate and mount a bracket.

RCB kits are designed to work with all rescue reel models (Series 1500, 1600, and 2000). If you already have a reel and would like to install an RCB kit yourself, call Hannay Reels or your local dealer for stand-alone pricing and part numbers.



Speed Control Accessories

Model SR-50

This is offering of the dependent on trol, offering speed. TEM DISCONTINUED wind motors. Please contact factory for replacement part. 082.

Speed Control Accessories

Model MD-70

This is a variable speed control, allowing the user full control over the motor speed. Works on both 12v and 24v motors.

Order using Hannay Part No. 9917.0080.

Speed Control Accessories

Model MD-1225S

This is variable speed control for 12v motors that also includes a push-button switch, manual reset 25-amp circuit breaker, and relay.

Order using Hannay Part No. 9917.0070.







NOTE: Several other speed controls, switches, and reversing switches are available (for 12v, 24v, and 115v). Consult factory for assistance.

Hannay Reels Sales Policies

Hannay Reels 3-Year Limited Warranty

Products manufactured by Hannay Reels, Inc. ("Hannay") are warrantied for 3 years from date of shipment when properly installed, maintained, and operated in accordance with Hannay instructions. In no event will Hannay have a warranty obligation for normal wear and tear, or for products that have, at Hannay's determination, been subjected to accident, abuse, misapplication, improper installation or improper maintenance. Common examples of normal wear and tear would include paint finish, swivel joint seal wear, and switch or motor brush wear.

Hannay makes no warranties, express or implied, other than those included in this warranty statement, and we disclaim any implied warrant of merchantability or fitness for any particular purpose. Hannay will not be liable for any consequential, incidental, or indirect damages from any cause whatsoever.

Failure to use a flexible inlet connection on any live hose reel will void the swivel joint warranty. Failure to use a properly sized circuit breaker with any electric rewind motor will void the electric motor warranty. Failure to use a filter and lubricator on any air rewind motor will void the air motor warranty. Failure to follow all procedures outlined in the Safety Guidelines document will void the warranty.

Components not manufactured by Hannay will be subject to the original manufacturers' warranties. Examples of such components include: hose and cable, motors, speed controls, and switches, swivel joints and seals, slip ring and brush assemblies.

Equipment which proves to be defective upon our inspection will be replaced free of charge, including freight to the customer. Our responsibility ceases upon delivery to any common carrier and we do not, unless previously instructed, insure shipments beyond point of delivery to such carrier. No material will be accepted for return without a return goods authorization (RGA). This warranty extends to the replacement or repair of the reel or part (no labor).

Hannay reserves the right to modify or alter materials, dimensions, design, and construction when necessary to improve the performance of the reel and/or accessories, or to meet delivery requirements.

Notice on Reel Finish

Standard finish on Hannay reels is a high performance modified acrylic enamel paint. Standard color is metallic graphite. Other colors available at no additional cost include red, white, black, and primer.

Most of the major components on standard reels are e-coated prior to receiving final topcoat paint finish. This combination of e-coat and enamel topcoat will meet the finish requirements of most customer applications and environments.

In cases where requirements cannot be met with the standard finish, Hannay Reels can coat any model reel with an automotive primer, allowing application of final coating at your facility. Alternatively, Hannay Reels can provide a quote for matching a customer-provided paint specification. For further information, please contact your Hannay Reels sales engineer and a special paint request form will be sent to you.

For environments where no paint finish is suitable, we offer both aluminum and stainless steel (304 grade) construction on most reel models.

Return Goods Policy

All Hannay reels are built to order. These orders are typically placed into production within 1 business day of receipt. Once production begins, it may not be possible to cancel the order.

To prevent returns because the wrong reels or parts were ordered, please use the Hannay Reels Spec Worksheet (either online or from our Order Accessory Guide) when specifying reels. Be sure to include any size, weight, pressure and/or material compatibility limitations for the application.

In the event that an item does need to be returned for credit, repair or replacement, prior approval must be obtained from Hannay Reels. Upon your request, we will send a Return Goods

Authorization (RGA) form. A signed copy of this form must accompany the material when returned to us, with the RGA number clearly showing on the outside of the box—a label is provided to you that you can print and attach. No product will be accepted for return or credit without an authorized RGA number.

All material must be returned prepaid, unless otherwise noted on our RGA. No return will be accepted that has been damaged due to improper return packaging, tampered with or altered from its original condition. Our restocking and handling fee is a minimum of 25% for standard catalog reels and parts. Custom reels specially built to customer specifications cannot be returned for any reason.

Domestic FAX: 1-800-733-5464

International FAX: 518-797-3259

Hannay Reels Spec Worksheet

To specify Hannay reels, fill out this simple form and mail, fax or email it to your dealer.

Photocopy this page or download and print from hannay.com

1. Who is the I	eel fo	r?												
Contact										Date	е	/	/	,
Company							Posit	ion						
Street Address														
City			State				Zip			Cou	ntry			
Phone ()			Fax ()			Emai	il			•			
			Tux (,			Lilia							
2. What is the											Indic	ate your cust	om sp	ecifications
HOSE (check or	ie): 🕕 S			Single h		ve Dual hose	•							
Inside diameter:		Hose len	gth:		Bend radiu	is:		Flat	hose dimensions:					
Outside diameter:		Hose we			Coupling s	pacing:								
Type of product ha	analea I		-											
C Liquid (specify):			Temperature:	:	Oxygen/Ac				Other (specify):					
Gases (specify): Fluid path type: (cl	anak anak		Pressure:	Alum	Hydraulic fl	ainless Steel	Othe	_			4. S	pecifying	g Lo	cation
Reel inlet type: (ch	-	_	ei (standard) vel joint 90° (s	_	_		Othe	r			of	f Compo	nent	s
Reel outlet type (ri	-		verjoint 90 (s	stanuaru)	Straight						•	al Location on of the inlet, of		onents: ser, and rewind
			and (AIDT)) Indicate Incidence	Committee (JIC	, (Oth			require	nism can be va ments and m u	st be s	specified on
Thread (check one):		onal Pipe Th	ard Thread (NST)) British Standa	,	,)) Oth	er		most re	der. Unless ot els will be ship	oped as	Right Top
	O Nati	onai Stanua	iru Tiireau (NST)) () British Stanta	ard Fipe (BSF)						d with the inlet mechanism o		
CABLE (check	one):	Live*	Storage only	y			Indica	ite yo	ur custom specifications					op Rewind ways look at
*Number of conductors, o	r wire gau	ge, required:	:									to dete	ermine i	this position right hand or
*Number of connectors:			Cable weigh	nt:	Cable length	:					1 1	left ha		Sottom Rewind
*Voltage:			Outside dia	meter:							8	<u></u>		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
*Amperage (live applicat	ion only):		Bend radius	5:								; 	eft Tor	Rewind
3. What featur	es do	es the	reel need	!? Chec	k type of rev	wind:						<u> </u>		
MANUAL RE	WINE)										 ○ LB - L	eft Bo	ttom Rewind
O Disc rewind (hand over	hand)	◯ Gear-di	riven crank	O Dia	rect crank (pern	nanent or remo	vable)	O Ch	ain-driven crank			_1		
POWER REV	WIND													initials as suffix
Spring		○ Air		○ Ele	ectric (voltage):			() Ну	draulic		arter mo	del number (ie	: EF32-	23-24 RT)
Type of installatio	n (check	one): OF	Floor O Wal	I O Ov	verhead 🔘	/ehicle								ize and/
Temperature Range:				Enviro	nment:							r weight or your ir		
Accessories (if any):				Hose/	Cable Stop:	Yes O No						SPECIF		
Roller Assemblies:											D			
Finish: O Painted stee			Aluminum 🔲			Stainles	s steel	Polish	ned 🗆 Unpolished		Depth:			
Check type of inst	_		•	•	_	~			0-		Height:			
Orag Position SR	⊖Li P	ift osition VR	_	retch (no ro sition TR	olier) (Wall Mount Position TR			(no roller)		Width:			
	1					<u></u>] (ŽŽŽŽŽŽŽŽŽŽŽŽŽŽŽŽŽŽŽŽŽŽŽŽŽŽŽŽŽŽŽŽŽŽŽŽŽŽ		Weight			
	(:		(:				<u> </u>	////	! •∭)		_	_		
	/.		.,		/ 🔪		-77	4				ustom a ound in o		cations catalogs,
		T T		or	_	#					call t	he Insid	e Sa	les Group
Oconstant tension a	vailable or	all roller po	sitions								at 51	8-797-37	91.	

You Can't Buy A Better Reel.

Cut extrication time. Increase safety.

Hannay Reels is proud to be the #1 reel company specified by OEMs. Our customers know they can rely on us for reels that are durable, dependable, and outperform every other brand – even in the most demanding environments.

Every feature, option, and dimension of our reels is customizable to fit your specific needs and application. So whether you're spec'ing out a new vehicle or updating your current trucks, you can rely on our friendly, efficient sales professionals to help you find the right reels for your needs.

Quick deployment. Back in service faster.

Uses:

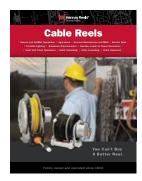
HazMat cleanup Extrications

Electric cables for lights and tools

Breathing and utility air applications Hydraulic/pneumatic power tools



Find reels for every need



Firefighting Reels You Can't Buy A Better Real.

Cable Reels

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- Manual and power rewind reels
- Storage reels
- Reels for live electric cable
- · Portable reels
- Static and truck grounding reels

Firefighting Reels

Includes specs and information on:

- Compact reels for booster hose
- Manual and power rewind reels
- · Twin kits for booster reels
- Reels for dual-agent applications
- Reels for industrial fire protection

View all our reel catalogs online at hannay.com



Family owned and operated since 1933, Hannay Reels is the world leader in both OEM and aftermarket applications. Hannay offers thousands of standard hose reel and cable reel models, as well as unmatched custom capabilities. We can easily and affordably customize a reel to meet your exact specifications — built to last, delivered fast. Additional catalogs are available through your local Hannay Reels dealer or online at hannay.com.



Phone: **518-797-3791**

Toll Free: 1-877-467-3357

553 State Route 143 | Westerlo, New York 12193 Email: reels@hannay.com | hannay.com



All Hannay reels are constructed of quality heavy gauge steel (optional aluminum or stainless steel also available on most models).



Reel Product News

Portable Reels for 1" Forestry and Standard Lay Flat Hose

Hannay Reels offers two lightweight and portable hose storage reels – ideal for Forestry lay flat or Standard lay flat hose – when extra lengths are needed in an emergency.

Model C16-10-11

- · Small, lightweight, durable.
- Adjustable cam-lock drag brake.
- · Permanent crank rewind.
- For forestry lay flat hose, extension cord or rope.

Model C20-14-16

- · Strong, portable.
- · Adjustable cam-lock drag brake.
- · Permanent crank rewind.
- · Optional pin lock available.
- For forestry lay flat hose, standard lay flat hose, extension cord or rope.





Parts Drawing - Model C16-10-11 - ISO 88; Model C20-14-16 - ISO 121

	'	Hose Capacity of feet m	of Reel		orox. ight	Reel Dimensions in. mm									
Model		Forestry	Standard		kg										
Number		Lay Flat	Lay Flat	i	ng										
	I.D. in.	1	1	NET	CHID	Α	В	0		-	-	_			
	mm	25	25	NET	SHIP	А	В	C	ע ו	E		G	Н		
040 40 44		100	-	10	17*	-	7.5	4	11.88	10.75	12.25	14.75	6.88		
C16-10-11		30	-	5	8	-	191	102	302	273	311	375	175		
000 14 10	200 100		18	58*	15	12	6	15.5	14	16.75	19	8.62			
C20-14-16		61	30	8	26	381	305	152	394	356	425	483	219		

Notes:

- 1. Specifications subject to change.
- 2. These storage reels have no live connections.

- $\ensuremath{\mathtt{3.\,Be}}\ \mbox{sure to check dimensions and weights prior to ordering.}$
- *Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).

