

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

- 12v motor (with switch, solenoid)
- 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)
- 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 finish
- · 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 optional
- TEF1500 utility air standard, breathing air service (up to 6000 psi with stainless steel internals)

Model Prefixes

2

- EF Standard frame, utility air
 EFL Standard frame, low pressure breathing air
 EFH Standard frame, high pressure breathing air
 ELF Low height, utility air
- ELFL Low height, low pressure breathing air
 ELFH Low height, high pressure
- ESF Minimized depth, utility air
- ESFL Minimized depth, low pressure breathing air
- 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
 EF2200 Holmatro CORE
- **EF2500** Narrow frame, twin hydraulic

hose only

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

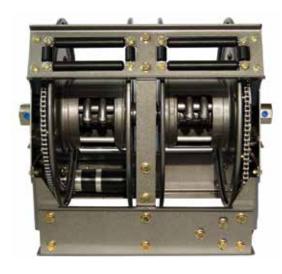
N Series Reels
7/16" wide x 7/8" long slot running front to back
Pressed Frame Reels and Channel Framed Reels
7/16" wide x 7/8" long slot running left to right
Series 1500, 1600, 2000
13/32" round holes

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.
- \bullet 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).
- Standard fluid temperatures from -40° F to +250 °F (-40° C to +121°
 C). Optional temperature ratings available consult factory.
- 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.

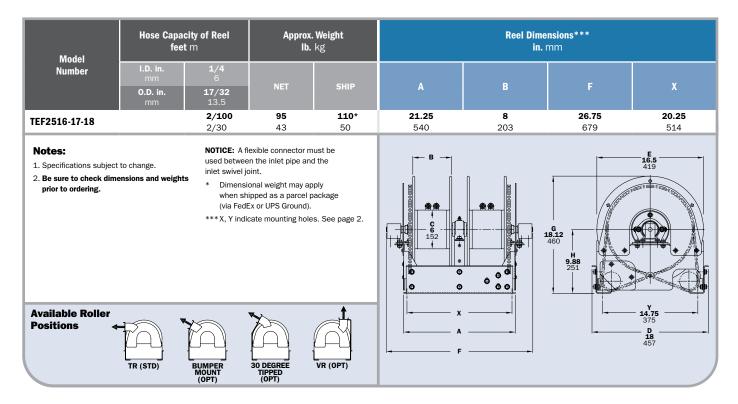


Standard configuration shown with optional rollers in Bumper Mount position

3



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



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.
- Standard fluid temperatures from -15° F to +250 °F (-26° C to +121° C). Optional temperature ratings available consult factory
- 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.



Standard configuration shown with optional rollers in 30 Degree Tipped position



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

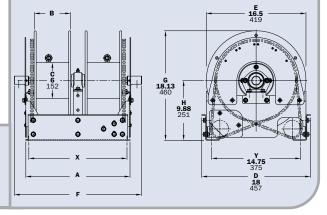
Model			lose Capa fee igh pressur	et m				. Weight kg	Reel Dimensions*** in. mm					
Number	I.D. in. mm O.D. in.	mm 6 D.D. in. 5/8 1/2 HP		3/8 10 3/4 21/32 HP		1/2 13 7/8	NET	SHIP	A	В	F	X		
	mm 16		13 HP	19	17 HP	22								
TEF1514-17-18		175	300	125	175	75	88	109*	17.25	6	21	16.25		
111314-11-10		53	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		
1EL1210-11-19		76	122	53	76	38	42	49	540	203	635	514		
TEE4500 47 40		350 600		275	400	175	103	118*	29.25	12	33	28.25		
TEF1520-17-18		350 600 107 183			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.
- 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.



Standard configuration shown with optional rollers in 30 Degree Tipped position

			apacity o feet m			Approx. Weight Ib. kg				ensions*** mm			
Model Number		Ga 12/3	a./No. of 10/3	Conducto	rs 10/4	lb.	kg			111111			
Nullibel	O.D. in	.60	.69	.67	.75		i						
	O.D. mm	15	18	17	19	NET	SHIP	A	В	F	Х		
TEF1614-17-18		175 53	100 30			87 39	102 *	17.25 438	6 152	22.63 575	16.25 413		
		200	150	150	150	92	40 107 *	21.25	152 8	26.63	20.25		
TEF1616-17-18		61	46	46	46	42	48	540	203	676	514		
TEF1618-17-18		275	200	200	200	97	112*	25.25	10	30.63	24.25		
IEF1618-17-18		84	61	61	61	44	51	641	254	778	616		
TEF1620-17-18		350	250	250	225	102	117*	29.25	12	34.63	28.25		
121 1020 17 10		107	76	76	69	46	53	743	305	880	718		
TEF1622-17-18		400	300	300	275 84	107	122 *	33.25	14	38.63	32.25		
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). ****X, Y indicate mounting holes. See page 2.													
Available Roller Positions	TR (STD)	B	UMPER MOUNT (OPT)	30 DE TIPI (OI	GREE PED PT)	VR (OP	17)	x A	00		Y 14.75 375 D 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).
- Standard fluid temperatures from -40° F to +250 °F (-40° C to +121° C). Optional temperature ratings available - consult factory.



Standard configuration shown with Electric Rewind (E) option and optional hose package



Optional External Mounting Brackets

PARTS DRAWING - ISO 90

Model Number			Hose Capa fee	t m			Crank	. Weight Rewind kg	Reel Dimensions*** in. mm							
For power rewind see Note 4	I.D. in. mm O.D. in. mm	mm 6 10 D. in. 5/8 1/2 HP 3/4 21/ 3			1/2 13 7/8 22	NET	SHIP	A	В	E CRANK	E POWER	F CRANK	F POWER	Х		
F1514-17-18		175 53	300 91	125 38	175 53	75 23	27 12	65 *	11 279	6 152	17.5 445	19 483	19.25 489	17 432	9.5 241	
F1516-17-18		250 76	400 122	175 53	250 76	125 38	28 13	68* 31	13 330	8 203	17.5 445	19 483	21.25 540	19 483	11.5 292	
F1520-17-18		350 107	600 183	275 84	400 122	175 53	29 13	80* 36	17 432	12 305	17.5 419	19 483	25.25 641	23 584	15.5 394	

Notes:

- 1. Specifications subject to change.
- 2. Upon request, reels can be supplied with drum lengths other than shown and with disc sizes in other diameters.
- 3. 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 /6.8

- 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. Model Designations: F1500 = Utility Air Applications FL1500 = Low Pressure Breathing Air Applications

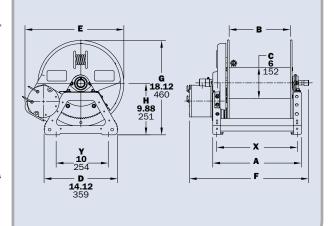
FH1500 = High Pressure Breathing Air Cascade Systems

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

- 6. 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.
- 9. Some roller options may prohibit the use of our molded chain guard.

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.



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).
- Standard fluid temperatures from -40° F to +250 °F (-40° C to +121° C). Optional temperature ratings available consult factory.



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

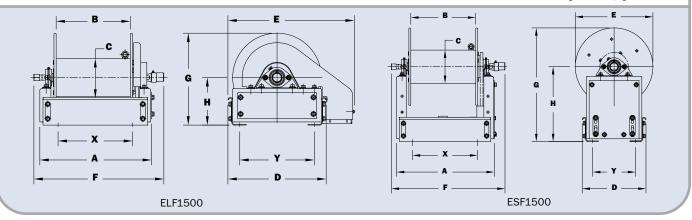
Model			Hose Capa fea High pressu	et m			power	Weight rewind kg	Reel Dimensions*** in. mm									
Number	I.D. in. mm		L/4 6	3/8 10		1/2 13	NET	SHIP	Α	В	С	D	Е	F	G	Н	v	v
	O.D. in. mm	5/8 16	1/2 HP 13 HP	3/4 19	21/32 HP 17 HP	7/8 22	NEI	ЭПІР	A	ь			E	'	u		A	
ELF1514-14-16		100	175	75	100	50	39	65*	11.5	6	6	15.5	20	15.25	14.5	7.5	5.75	11.75
EFL1214-14-10		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
ELL1910-14-10		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
F311320-14-10		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.

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.



Series **F2000**

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).
- Standard fluid temperatures from -40° F to +250 °F (-40° C to +121° C). Optional temperature ratings available - consult factory.
- · Rollers and roller mounting brackets are accessory items. Specify roller position.
- Polished stainless steel discs and sprocket with chrome frame are available, consult factory.



Standard configuration shown with Electric Rewind (E) option



Optional External **Mounting Brackets**

Add 2-1/2" to the X dimensions

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



PARTS DRAWING - ISO 101

Model Number	fee	city of Reel t m h = 25.4 mm	Disc R	. Weight Rewind kg			Ree	l Dimensions in. mm	S***		
For power rewind see Note 4	vind I.D. in.		NET	SHIP	A	В	E DISC	E POWER	F** DISC	F** POWER	х
F2016-17-18		2/100	32	80*	13	8	16.5	19	16.38	18.88	11.5
12020 21 20		2/31	15	36	330	203	419	483	416	480	292
F2020-17-18		2/200	34	98*	17	12	16.5	19	20.38	22.88	15.5
F2U2U-11-10		2/61	15	45	432	305	419	483	518	581	394

Notes:

- 1. Specifications subject to change.
- 2. Upon request, reels can be supplied with drum lengths other than shown and with disc sizes in other diameters.
- 3. 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
Δir	15/6.8	15/6.8

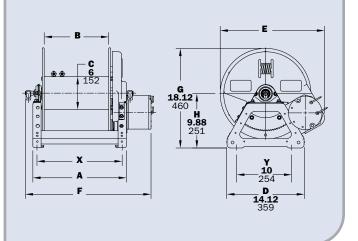
- 4. When ordering power rewind models, prefix model number with:
 - A = Air Rewind
 - E = Electric Rewind

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

- 5. 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.

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.



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.
- Standard pressures to 10,500 psi (724 bar).
- Standard fluid temperatures from -40° F to +250 °F (-40° C to +121° C). Optional temperature ratings available - consult factory.



ELF2000 shownChoose an ELF model when height of reel must be minimized



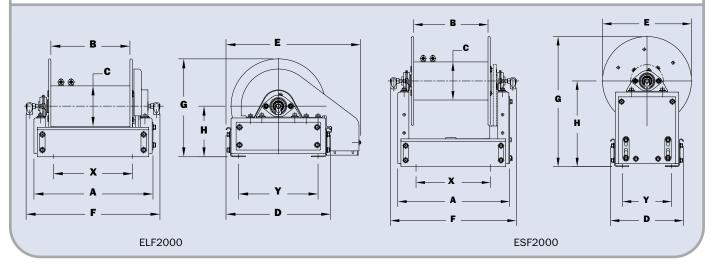
ESF2000 shown Choose an ESF model when depth of reel must be minimized

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

Model		city of Reel t m	Approx. Weight Power Rewind Ib. kg		Reel Dimensions*** in. mm											
Model Number	I.D. in. mm O.D. in. mm	1/4 6 17/32 13.5	NET	SHIP	A	В	С	D	E	F**	G	Н	х	Y		
ELF2018-14-16		2/100 2/31	45 20	65 *	15.5 394	10 254	6 152	15.5 394	20 508	18.12 460	14.5 368	7.5 191	7 178	11.75 298		
ESF2018-14-16		2/100 2/31	49 22	65 *	15.63 397	10 254	6 152	11.5 292	14 356	18.12 460	20.5 521	13.5 343	7 178	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. 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.
- Standard pressures to 10,500 psi (724 bar).
- Standard fluid 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





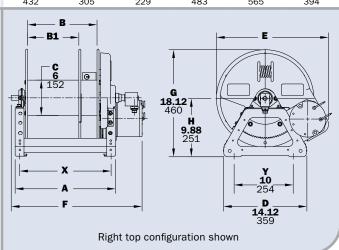
Optional roller assembly C2 shown

PARTS DRAWING - ISO 217

Model	city of Reel t m		. Weight kg	Reel Dimensions*** in. mm								
Number	hnology™ al Hose 7/8 22	NET	SHIP	A	В	B1	Е	F	х			
EF2216-17-18	1/60 1/18	87 39	122 55	13 330	8 203	5 127	19 483	18.25 464	11.5 292			
EF2220-17-18	1/100 1/31	89 40	124 56	17 432	12 305	9 229	19 483	22.25 565	15.5 394			

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** Hose

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.
- Standard pressures to 10,500 psi (724 bar).
- Standard fluid temperatures from -40° F to +250 °F (-40° C to +121° C). Optional temperature ratings available - consult factory.



PARTS DRAWING - ISO 225

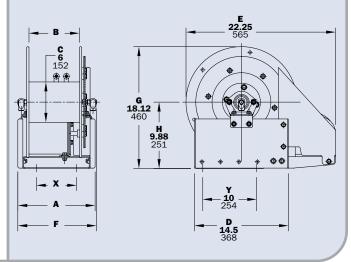
Model		city of Reel t m	Approx. lb.	Weight kg	Reel Dimensions*** in. mm						
Number	I.D. in. mm	1/4 6	NET	SHIP	Δ	В	C **	v			
	O.D. in. mm	17/32 13.5	NEI	Shir	A	Р		^			
EF2516-17-18		2/100	59	80*	11.5	8	12	6			
212010 17 10		2/31	27	36	292	203	305	152			

Notes:

- 1. Specifications subject to change.
- 2. Electric rewind models available in either 12v or 24v DC.
- 3. Reels supplied with switch and solenoid.
- 4 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 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.



11

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	Number Ga./No. of Conductors (4-cond see Note 7)					We Crank	orox. ight Rewind kg			Reel	Dimension in. mm	IS***		
rewind		12/3	10/3	12/4	10/4		J							
see Note 4	O.D. in	.60	.69	.67	.75	NET	SHIP	A	В	Е	Е	F	F	Х
	O.D. mm	15	18	17	19	NEI	эпіг			CRANK	POWER	CRANK	POWER	
CR1614-17-18		175	100	100	100	30	65*	11	6	16.5	19	23.12	17.12	9.5
CK1014-11-10		53	30	30	30	14	30	279	152	419	483	587	435	241
CR1616-17-18		200	150	150	150	32	68*	13	8	16.5	19	25.12	19.12	11.5
CK1010-11-19		61	46	46	46	15	31	330	203	419	483	638	486	292
CR1618-17-18		275	200	200	200	33	80*	15	10	16.5	19	27.12	21.12	13.5
CK1019-11-19		84	61	61	61	15	36	381	254	419	483	689	536	343
004000 47 40		350	250	250	225	34	80*	17	12	16.5	19	29.12	23.12	15.5
CR1620-17-18		107	76	76	69	15	36	432	305	419	483	740	587	394
CR1622-17-18		400	300	300	275	35	98*	19	14	16.5	19	31.12	27.87	17.5
CK1622-17-18		122	91	91	84	16	45	483	356	419	483	790	708	445

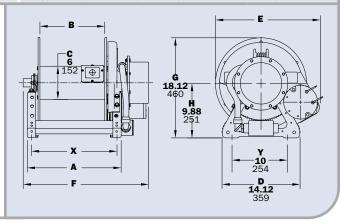
Notes:

- 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 /6.8	15 /6.8

- 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.
- Add 2-1/2" to "E" dimension and 1/2" to "G" dimension with assembly "C" roller installed in top wind (TR) position.
- 7. 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).
- $\ast\ast\ast$ X, Y indicate mounting holes. See page 2.



B (0	stool Ookle												
Power/Control Cable													
Wire Size (AWG)/ Conductors	e (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)											
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



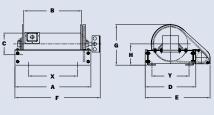
ESFCR1600 shown Choose an ESFCR model when depth of reel must be minimized

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

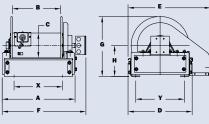
Model			apacity of			We Po	Approx. Weight Power Rewind Ib. kg										
Number			./No. of														
		12/3	10/3	12/4	10/4	ID.	кв										
	O.D. in	.60	.69	.67	.75	NET	SHIP	Α	В	C	. D	Е	F	G	н	Х	Y
	O.D. mm	15	18	17	19												<u> </u>
ELFCR1624-10-11-6		150	100	100	100	47	80*	21	16	6	14	18	23.5	11.25	5.875	13.5	10.25
EEI ORIOE4 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
221 0112000 20 22 0		76	61	61	61	24	43	838	711	152	356	457	902	286	149	648	260
ELFCR1616-14-16		150	100	100	100	42	65*	13.5	8	6	15.5	20	16.3	14.5	7.5	7.75	11.75
FELCKIOIO-14-10		46	31	31	31	19	30	343	203	152	394	508	413	368	191	197	298
ELFCR1618-14-16		200	125	125	125	43	65*	15.5	10	6	15.5	20	18.3	14.5	7.5	7	11.75
LLI OKIOIO-14-10		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
LLI OKIOZO-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 OKIOLL 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
L3F0K1010-14-10		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
L3F0K1010-14-10		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
F3L0W1050-14-10		76	53	53	46	21	30	448	305	152	292	356	514	521	343	229	197
ESFCR1622-14-16		-	200	200	175	48	80*	19.5	14	6	11.5	14	22.3	20.5	13.5	11	7.75
ESFCR1622-14-16		_	61	61	53	22	36	499	356	152	292	356	565	521	343	279	197

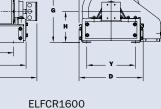
Notes:

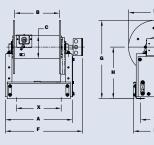
- 1. Specifications subject to change.
- 2. Upon request, reels can be supplied with drum lengths other than shown.
- 3. 12v and 24v DC rewind reels supplied with switch and circuit breaker.
- 4. Be sure to check dimensions and weights prior to ordering.
- Dimensional weight applies when shipped as a 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.











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

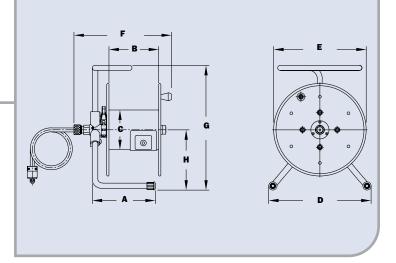


PARTS DRAWING - ISO 156

	Model Number	Ca	ible Capad feet		el	Wei	rox. ight	Reel Dimensions in. mm										
			Ga./N 16/3	o. of Cond 14/3	uctors 12/3	lb.	kg											
		0.D. in 0.D. mm	.39 10	.53 13	.60 15	NET	SHIP	Α	В	С	D	E	F	G	Н			
CF	R16-14-16		400 122	200 61	150 46	24 11	58* 26	9.53 242	7.5 190	6 152	15.5 394	14 356	14.5 368	20 508	9.08 231			

Notes:

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



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

Extension Cord • Rope • Forestry Fire Hose

No live connections.

Model C16-10-11

- Small, lightweight, durable.
- Adjustable cam-lock drag brake.
- Optional storage drum extension.
- One durable rubber twist tie for cable ends. "DE" models equipped with two ties.

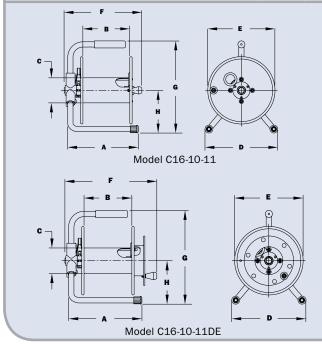
Model C20-14-16

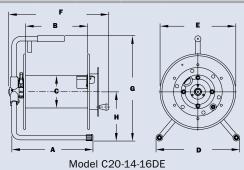
- Strong, portable.
- Adjustable cam-lock drag brake.
- · Permanent crank rewind.
- Optional pin lock available.
- Optional storage drum extension.
- One durable rubber twist tie for cable ends. "DE" models equipped with two ties.



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

Model Number	Ca	ble Capacity of feet m	of Reel	We	orox. ight kg	Reel Dimensions in. mm									
	0.D. in.	14/3 . 53 14	12/3 . 60 15	NET SHIP		A	В	G	Н						
C16-10-11		125	100	10 5	20 *	11.5 292	7.5 191	4 102	11.88 302	10.75 273	12.25 311	14.75 375	6.88 175		
C20-14-16		350 107	250 76	18 8	58* 26	15 381	12 305	6 152	15.5 394	14 356	16.75 425	19 483	8.62 219		
C16-10-11-DE		130 40	105 32	10 5	20* 8	11.5 292	7.5 191	4 102	11.88 302	10.75 273	14.25 362	14.75 375	6.88 175		
C20-14-16-DE		355 108	255 78	18 8	58* 26	15 381	12 305	6 152	15.5 394	14 356	18.75 476	19 483	8.62 219		





Notes:

- 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).



LC16-10-11 includes one durable rubber twist tie for cable ends.

Phone: **518-797-3791** Toll Free: **1-877-467-3357** FAX: **518-797-3259** Email: **reels@hannay.com** hannay.com

15

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).
- Standard fluid temperatures from -40° F to +250 °F (-40° C to +121° 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.



Standard SR configuration shown with optional stainless steel full flow swivel joint for breathing air

PARTS DRAWING - ISO 79

Model	1		apacity feet m	of Ree			. Weight kg	Roller Assembly	embly 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	18.12	11.63	16.12	9.12	8			
		8	8	9	8	24	39		254	102	203	460	295	409	232	203			
FN716-16-17C		30	35	35	30	55	90*	N204	10	4	10.5	19	11.63	17	9.12	8			
LW110-10-110		9	11	11	9	25	41		254	102	267	483	295	432	232	203			
FN716-19-20-10.5J		35	50	50	50	64	99*	N204	10	4	10.5	20.75	11.63	20	10.62	8			
FN710-13-20-10.5J		11	15	15	15	29	45		254	102	267	527	295	508	270	203			
FN715-23-24-15.5J		75	75	75	50	79	89*	N203	9	3	15.5	24	10.63	24	12.62	7			
FN/15-23-24-15.5J		23	23	23	15	36	40		229	76	394	610	270	610	321	178			
EN74C 02 04 45 50		100	100	100	65	94	109	N204	10	4	15.5	24	11.63	24	12.62	8			
FN716-23-24-15.5G		30	30	30	20	43	49		254	102	394	610	295	610	321	203			
EN710 25 26 15 50		-	-	-	100	98	133	N206	12	6	15.5	25.5	13.63	26	13.62	10			
FN718-25-26-15.5G		_	_	_	30	44	60		305	152	394	648	346	660	354	254			

Notes:

- 1. Specifications subject to change.
- 2. 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

FLN = Low pressure breathing air applications. Add 1.12" to F dimension.

FHN = High pressure breathing air systems (6000 psi). Add 1.5" to F dimension.

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).

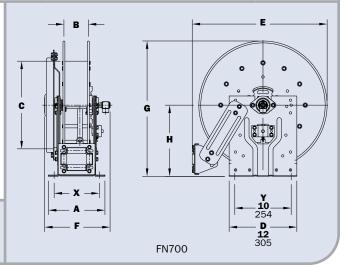
** Stainless steel internals are required for breathing air applications.

Available Roller Positions









Accessories

• Utility Hose Rollers • Circuit Breakers • Speed Control Accessories

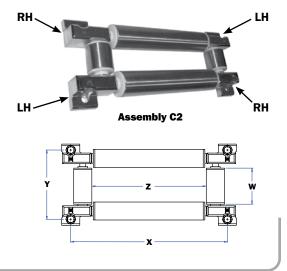
Utility Hose Rollers

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 MD-70

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

Order using Hannay Part No. 9917.0080.



Speed Control Accessories

Model MD-12HDSR

Reversing rewind switch with rocker button, variable speed control, and internal circuit protection. Good for use on all Hannay 12V DC motors. Order using Hannay Part No. 9917.0075.



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 enamel paint. Standard color is metallic graphite. Other colors available, please consult factory.

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 Ordering & 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.

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 r	eel for	?																
Contact										Dat	е	/		/				
Company							ition											
Street Address																		
City			State				Zip			Country								
Phone ()			Fax ()			Ema	ail		,								
			Tux (,			Line	411										
2. What is the											Indi	cate your c	ustom	specifica	ations			
HOSE (check on	e): O Sto	rage only	Live S	ingle h	ose 🕕 L	ive Dual hose	•											
Inside diameter:		Hose length	1:		Bend rad	ius:		Flat	t hose dimensions:									
Outside diameter:		Hose weigh			Coupling	spacing:												
Type of product ha	indled liv		-		_													
C Liquid (specify):		_	Temperature:		Oxygen/A	-			Other (specify):									
Gases (specify):		_	Pressure:	_	· .	fluid (specify):	0.00				4. S	pecifyi	ng L	ocati	on			
Fluid path type: (ch		_) Alumi	_	tainless Steel	Oth	er			0	f Comp	one	nts				
Reel inlet type: (ch	-		l joint 90° (st	andard)	○ Straigh	it					•	nal Locatior on of the inle		•				
Reel outlet type (ri	_							\sim				anism can be ements and i			•			
Thread (check one):		al Pipe Thre				ry Committee (JIC	(3)	Oth	er			rder. Unless eels will be s						
	○ Nation	al Standard	Thread (NST)	C) British Stan	dard Pipe (BSP)					Rewind with the inlet, outlet riser, and rewind mechanism on the operator's right.							
CABLE (check	one): 🔵 Li	ve* OS1	torage only				Indic	ate yo	ur custom specifications					t Top Re				
*Number of conductors, or	wire gauge,	required:										your your	r reel fr	rom this p	osition			
*Number of connectors:			Cable weight:		Cable length:							left	hand.					
*Voltage:			Outside diam	eter:	er:							Tr Tr Tr ∩ KR	- Kign	It Botton	n Rewind			
*Amperage (live applicat	ion only):		Bend radius:									3 □	Laft	Ton Bow	:d			
3. What featur	es does	s the re	el need?	Chec	tvne of re	ewind:	-		_		LT – Left Top Rewind							
MANUAL RE		o tilo i t	or necu	. Oneci	t type of it	swillu.												
O Disc rewind (hand over		Gear-drive	en crank	ODir	ect crank (pe	rmanent or remo	vable)	() Cr	nain-driven crank	LB – Left Bottom Rewi								
POWER REV							,				Note: U	se componer	nt locat	tion initial	s as suffix			
Spring		Air		○ Ele	ctric (voltage)	:		Ону	/draulic			odel number						
Type of installation	n (check on	ne): O Flo	or O Wall	Ove	erhead C	Vehicle					5. P	lease n	ote	size a	and/			
Temperature Range:				Enviro	nment:						0	r weigh	t lin	nitatio	ons			
Accessories (if any):				Hose/0	Cable Stop: (Yes O No					f	or your			on			
Roller Assemblies:												SPEC	IFICA	TIONS				
Finish: O Painted stee	el (standard)	○ Alu	ıminum 🗆 Po	olished [Unpolished	○ Stainles	s steel [☐ Polis	hed 🗆 Unpolished		Depth	:						
Check type of inst	allation	and rolle	r position	for spi	ing reels	:					Height	i:						
Orag Position SR	○ Lift Posi	ition VR		tch (no ro tion TR	ller)	O Wall Mount Position TR			Recovery (pick-up)	Width:							
. osadon sn	. 03i		- 5			. John IX	1	Š	(iio ioiioi)		Weigh	t·						
				働!	\						weigh							
	\∴		(:	-33 !.′			Ø					ustom						
		T		or		Ĭ	1	\				ound in the Insi						
Constant tension as	ailable on al	∏ ∳ Il roller posit	ions	_ ~ _	-	1 0						L18-797-3			aroup			

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Oconstant tension available on all roller positions

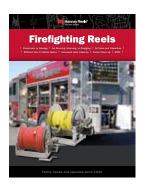
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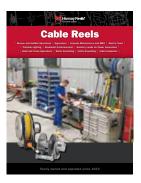
Ordering & Accessory Guide

- · Selecting the right reel
- · Reel components
- Available accessories
- How to spec and order reels and accessories
- Ordering options
- · Hannay Reels policies



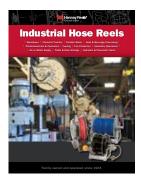
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