

## Light/Medium Duty Cord Reels

Reelcraft's new line of light and medium duty cord reels are designed for less strenuous applications in which a capable and long-lasting reel is required. The reels accommodate lengths of 16/3, 14/3, 12/3, and 10/3 diameter cable.

		Dimensions - Size Index						
No.		1	2	3	4			
		in / mm	in / mm	in / mm	in / mm			
<b>A</b>	11 <sup>7</sup> / <sub>8</sub>	302	15 <sup>1</sup> / <sub>4</sub>	387	13 <sup>3</sup> / <sub>4</sub>	349	17 <sup>3</sup> / <sub>4</sub>	451
<b>B</b>	9 <sup>1</sup> / <sub>4</sub>	235	11 <sup>1</sup> / <sub>2</sub>	292	11	279	17 <sup>1</sup> / <sub>4</sub>	438
<b>C</b>	3 <sup>3</sup> / <sub>4</sub>	95	5	127	8 <sup>3</sup> / <sub>4</sub>	222	11 <sup>1</sup> / <sub>8</sub>	283
<b>D</b>	2 <sup>3</sup> / <sub>4</sub>	98	9 <sup>3</sup> / <sub>16</sub>	233	1/4" mounting holes. If reels are to be mounted more than 15' overhead, consult manufacturer.			
<b>E</b>	2	51	3	76				
<b>F</b>	1 <sup>7</sup> / <sub>8</sub>	48	5 <sup>1</sup> / <sub>2</sub>	139				
<b>G</b>	7 <sup>7</sup> / <sub>16</sub>	11	9 <sup>9</sup> / <sub>16</sub>	14				
<b>H</b>	N/A		1 <sup>5</sup> / <sub>8</sub>	41				

## Series LD Cord Reels

Designed for overhead mounting, these reels are compact, feature a powder coated steel housing, adjustable cable stop and a resettable circuit breaker.

Model with Cord	Cord Ending	Cord Specifications				Volts	Amps	Weight		Size Index #
		AWG / mm	# Cond	ft / m	Type			lbs / kg		
LD2040 163 2*	Style 2	16 1.33	3	40 12	SJTW	120	0.3	11 5	1	
LD2030 163 9	Style 9	16 1.33	3	30 9	SJTW	125	10	8 4	1	
LD2030 143 9	Style 9	14 2.08	3	30 9	SJTW	125	13	9 4	1	

\*Requires a minimum of five feet hanging cable (outside reel). Designed for ceiling mount.

## Series LG Cord Reels

The medium duty Series LG cord reels are constructed from high-impact resistant composite materials to be lighter and compact. They may be mounted overhead, on a wall or detached from the mounting bracket completely. They also feature an adjustable cable stop and a circuit breaker that can be reset.

Model with Cord	Cord Ending	Cord Specifications				Volts	Amps	Weight		Size Index #
		AWG / mm	# Cond	ft / m	Type			lbs / kg		
LG3050 163 8*	Style 8	16 1.33	3	50 15	SJTW	120	10	13 6	2	
LG3050 143 9	Style 9	14 2.08	3	50 15	SJTW	125	13	14 6	2	
LG3040 123 9	Style 9	12 3.32	3	40 12	SJTW	125	15	14 6	2	

\*Requires a minimum of five feet hanging cable (outside reel).

## Series LH Hand Crank Reels

Designed with the contractor in mind, Series LH medium duty hand crank reels are portable and deliver power where and when it is necessary. They feature four circuit breaker protected outlets and a corrosion resistant powder coating.

Model with Cord*	Cord Ending	Cord Specifications				Volts	Amps	Weight		Size Index #
		AWG / mm	# Cond	ft / m	Type			lbs / kg		
LH2080 143	4 Outlets	14 2.08	3	80 24	SJTW	125	10	15 7	3	
LH3100*	4 Outlets	10 5.37	3	100 30	STW	125	15	13 6	4	

\*Does not include cord

**Products on this page are warranted for 90 days.**

Light cord reels are UL listed for the United States. Power cord reels and hand crank reels are UL listed for United States and Canada.

## Cord Options



### Style #2

13 watt fluorescent light features a durable shock-resistant lamp holder and shatter-resistant tube with switch.

### Style #8

13 watt fluorescent light features an on/off switch on the handle and an outlet.



### Style #9

Triple outlet with grounded receptacles. For maximum ratings, consult manufacturer.



Light duty  
LD2030 143 9

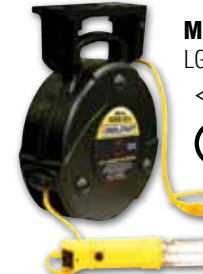
Light duty  
LD2040 163 2



Light duty  
LD2030 163 9



Medium duty  
LG3050 163 8



Medium duty  
LG3050 143 9



Portable power  
LH2080 143



Portable Power  
LH3100

Models listed with an icon can be shipped same day upon request when the order is received by 11:30 AM local time for quantities of 5 or fewer.

Indiana Warehouse

California Warehouse

Indiana & California Warehouses

Canadian Warehouse

# Better by Design

## Adjustable Bumper Stop

Allows any desired length of cord to be maintained outside the reel.

## Corrosion-Resistant

Steel components are individually powder coated to virtually eliminate corrosion.

## Reelcraft offers many styles of outlets and lamps

- Single receptacle
- Duplex outlet box w/ GFCI(F)
- Triple tap
- R.V. plug
- Fluorescent
- Incandescent
- LED
- Flying lead

## Easy to Mount

Attaches to most structurally sound surfaces. Edges are curved for safety.

**Note:** Swing brackets should be used if cords are pulled at more than 45°, see page 47.



## Adjustable Guide Arm

Multiple guide arm positions for versatile uses and easier field adjustment.

## Enclosed Drive Spring

Drive mechanism is enclosed for protection against the environment.

## Long Life Drive Spring

Declutching arbor virtually eliminates possibility of spring damage due to reverse winding of reel spool.



## Structural Strength

Robotically welded heavy gauge steel frame.

Made in USA



## Model Number Significance

This chart is for reference purposes only. Reels cannot be ordered by selecting from this chart. Please refer to selection charts on pages 38-39 or consult manufacturer for any questions about option combinations.

Model	Outside Dia. of Cord	Cord Specifications			
		AWG /mm <sup>2</sup>	# Cond.	Type	
600193	.320" - .530"	16 1.33	3	SJO	
1-HR1004-A	.438" - .624"	12 3.32	3	SJO	
600267	.645"	10 5.37	3	SO	
1-HR1004	.625" - .749"	12 3.32	3	SO	
3-HR1004-3	1.06" - 1.30"	6 8.00	3	SO	

## SERIES L4000 and L5000 CORD REELS

FOR REFERENCE ONLY

**L 4 0 5 0 1 6 3 3**

### REEL SERIES

- 40 = 4000 SERIES REEL
- 45 = 4500 SERIES REEL
- 55 = 5500 SERIES REEL
- 57 = 5700 SERIES REEL

### WIRE SIZE

- 10 = 10 GAUGE
- 12 = 12 GAUGE
- 16 = 16 GAUGE

### LENGTH OF CORD

- 00 = W/O CORD
- 35 = 35 FEET
- 45 = 45 FEET
- 50 = 50 FEET

### NO. OF CONDUCTORS

- 2 = TWO CONDUCTOR
- 3 = THREE CONDUCTOR

### STYLE NUMBERS

- NONE = OPEN END
- 1 = INCANDESCENT LAMP
- 2 = FLUORESCENT LAMP
- 3 = SINGLE RECEPTACLE
- 4 = R.V. PLUG (M)
- 5 = INCANDESCENT NON-SPARKING
- 6x = FLUORESCENT EXPLOSION PROOF
- 7 = DUPLEX OUTLET BOX (F) W/GFCI
- 8 = FLUORESCENT W/OUTLET
- 9 = TRI TAP
- 10 = LED LAMP
- X = FLYING LEAD

Made  
  
in USA

Heavy duty  
triple receptacle  
L 4545 123 9G  
**NEW!**



Heavy duty  
flying lead  
L 4050 163 X



Heavy duty GFCI  
duplex outlet box  
L 4545 123 7

- ✓ Compact for critical space requirements
- ✓ Durable abrasion and corrosion resistant baked-on powder coat finish
- ✓ Engineered for industrial use
- ✓ All models supplied with cord are complete with approximately 4-5 foot pigtail and three-prong plug
- ✓ Adjustable cord stop
- ✓ Wall, ceiling or bench mount



Model with Cord	Cord Ending	Cord Specifications				Volts	Amps	Shipping Weight lbs / kg	Size Index #
		AWG / mm	# Cond.	ft / m	Type				
L 4035 163 3	Single Receptacle	16 1.33	3	35 11	SJTOW	125	13	25 11	1
L 4050 163 3	Single Receptacle	16 1.33	3	50 15	SJTOW	125	13	26 12	1
L 4545 123 3	Single Receptacle	12 3.32	3	45 14	SJE00W	125	15	27 12	1
L 5550 123 3	Single Receptacle	12 3.32	3	50 15	SJE00W	125	15	44 20	3
L 4545 123 3A	Single Connector	12 3.32	3	45 14	SJE00W	125	20	28 13	1
L 5550 123 3A	Single Connector	12 3.32	3	50 15	SJE00W	125	20	44 20	3
L 4545 123 3B	Twist Lock Connector	12 3.32	3	45 14	SJE00W	125	20	28 13	1
L 5550 123 3B	Twist Lock Connector	12 3.32	3	50 15	SJE00W	125	20	44 20	3
L 5750 103 4	R.V. Plug	10 5.37	3	50 15	SOOW	125	30	50 23	4
L 4545 123 7A	Duplex Outlet Box w/GFCI (F)*	12 3.32	3	45 14	SJE00W	125	20	29 13	1
L 4545 123 7	Duplex Outlet Box w/GFCI (F)*	12 3.32	3	45 14	SJE00W	125	15	29 13	1
L 5550 123 7	Duplex Outlet Box w/GFCI (F)*	12 3.32	3	50 15	SE00W	125	**20	45 20	3
L 4050 163 9	Triple Tap	16 1.33	3	50 15	SJE00W	125	13	26 12	1
L 4545 123 9	Triple Tap	12 3.32	3	45 14	SJE00W	125	15	28 13	1
L 4545 123 9G	Triple Tap w/ GFCI (F)	12 3.32	3	45 14	SJE00W	125	15	29 13	1

**For indoor non-weather tight applications only.** All models UL listed at 125 Volt 60 HZ single phase. Base power cord reels without cord ends are suitable for 220V. \*\*Inlet plug is NEMA5-15P configuration. Plug ends not set up for 20 amp. **NOTE:** Swing brackets should be used if cords are pulled at more than 45°. \* The GFCI Receptacle is designed to protect people from the line-to-ground shock hazards, which could occur from defective power tools or appliances operating from this device or from down line outlets protected by it. The Ground Fault Circuit Interrupter does not protect against short circuits or overloads; this is the function of the fuse or circuit breaker.

## Cord Options

	<b>Style #3 - Single Receptacle</b> Single 15 AMP receptacle with clamp type strain relief available for both 16 AWG and 12 AWG cord.
	<b>Style #3A - Single Receptacle</b> Single 20 AMP receptacle.
	<b>Style #3B - Single Receptacle</b> Single 20 AMP receptacle with twist lock connector.
	<b>Style #4 - R.V. Plug</b> Male rubber plug used with recreational vehicles (RV's).
	<b>Style #7 / 7A - Dual Outlet Box</b> Dual outlet box with GFCI protection and flip-top lid.
	<b>Style #9 - Triple Tap</b> <b>NEW!</b> Molded triple tap available with GFCI protection.
	<b>Style X - Flying Lead</b> Bare cord/cable endings and conduit box.

Flying Lead Model with Cord	Model No Cord	Cord Specifications				Volts	Amps	Shipping Weight* lbs / kg	Size Index #
		AWG / mm	# Cond.	ft / m	Type				
L 4050 163 X	L 4000	16 1.33	3	50 15	SJE00W	125	13	22 10	1
-----	L 4100	16 1.33	4	40 12	SJE00W	125	13	22 10	1
L 4545 123 X	L 4500	12 3.32	3	45 14	SJE00W	125	20	22 10	1
-----	L 5000	10 5.27	3	35 11	SO	125	30	29 13	2
-----	L 5400	12 3.32	3	35 11	SJE00W	125	13	25 11	2
L 5550 123 X	L 5500	12 3.32	3	50 15	SE00W	125	20	35 16	3
L 5550 124 X	-----	12 3.32	4	50 15	SE00W	600	16	44 20	3
L 5750 103 X	L 5700	10 5.27	3	50 15	SE00W	125	30	37 17	4
-----	L 7000	6 13.3	4	35 11	SOOW	220	45	41 19	**
L 7050 104 X	-----	10 5.27	4	50 15	SE00W	600	20	65 29	**

**For indoor non-weather tight applications only.** All models UL listed at 125 Volt 60 HZ single phase; suitable for 220 V. \*Without cord. \*\*Refer to master catalog or reelcraft.com.

Available  
Options

Mounting  
Brackets  
See page 47



Replacement  
Bumpers  
See page 49



# Power and Light Cord Reels | Series L4000 / L5000

No.	Dimensions - Size Index							
	1		2		3		4	
	in / mm	in / mm	in / mm	in / mm	in / mm	in / mm	in / mm	
<b>A</b>	13 <sup>1</sup> / <sub>4</sub>	337	14 <sup>1</sup> / <sub>2</sub>	368	17 <sup>1</sup> / <sub>2</sub>	445	17 <sup>1</sup> / <sub>2</sub>	445
<b>B</b>	12 <sup>5</sup> / <sub>8</sub>	321	13 <sup>1</sup> / <sub>2</sub>	343	16 <sup>1</sup> / <sub>2</sub>	419	16 <sup>1</sup> / <sub>2</sub>	419
<b>C</b>	8	203	9 <sup>3</sup> / <sub>4</sub>	248	9 <sup>3</sup> / <sub>4</sub>	248	9 <sup>3</sup> / <sub>4</sub>	248
<b>D</b>	2 <sup>1</sup> / <sub>2</sub>	64	2 <sup>1</sup> / <sub>2</sub>	64	2 <sup>1</sup> / <sub>2</sub>	64	2 <sup>1</sup> / <sub>2</sub>	64
<b>E</b>	9 <sup>3</sup> / <sub>8</sub>	239	10 <sup>1</sup> / <sub>2</sub>	267	10 <sup>1</sup> / <sub>2</sub>	267	12 <sup>1</sup> / <sub>2</sub>	318
<b>F</b>	1 <sup>3</sup> / <sub>4</sub>	44	2 <sup>1</sup> / <sub>8</sub>	54	2 <sup>1</sup> / <sub>8</sub>	54	2 <sup>1</sup> / <sub>8</sub>	54

Four 5/16" (8mm) diameter mounting holes.



Made in USA

Model with Cord	Cord Ending	Cord Specifications				Volts	Amps	Shipping Weight lbs / kg	Size Index #
		AWG / mm	# Cond	ft / m	Type				
L 4035 163 1	*Incandescent	16 1.33	3	35 11	SJTOW	125	13	23 10	1
L 4050 163 1	*Incandescent	16 1.33	3	50 15	SJTOW	125	13	27 12	1
L 4035 A 163 5**	*Incandescent	16 1.33	3	35 11	SJE00W	125	13	25 11	1
L 4050 A 163 5**	*Incandescent	16 1.33	3	50 15	SJE00W	125	13	28 13	1
L 5245 A 163 6X**	Fluorescent	16 1.33	3	45 14	SJE00W	125	0.3	39 18	2
L 4035 162 2	Fluorescent	16 1.33	2	35 11	SJTOW	125	0.3	25 11	1
L 4050 162 2	Fluorescent	16 1.33	2	50 15	SJTOW	125	0.3	26 12	1
L 4035 163 8	Fluorescent Light and Outlet	16 1.33	3	35 11	SJTO	125	10	25 11	1
L 4050 163 8	Fluorescent Light and Outlet	16 1.33	3	50 15	SJTO	125	10	27 12	1
L 4035 163 10	LED	16 1.33	3	35 11	SJTOW	125	13	26 12	1
L 4050 163 10	LED	16 1.33	3	50 15	SJTOW	125	13	28 13	1

**For indoor non-weather tight applications only.** \*Incandescent bulb 75 watt max. All models UL listed at 125 Volt 60 HZ single phase. Base power cord reels without cord ends are suitable for 220 V. \*\*Models equipped with automatic on/off switch that activates power. **NOTE:** Swing brackets should be used if cords are pulled at more than 45°.

## Auto-Switch Light Cord Reels

Models equipped with an automatic on/off switch incorporate a guide arm-mounted switch that activates power with a pull of the cord.



Heavy duty fluorescent L 5245 A 163 6X



Note: Reel is not explosion proof



**Fluorescent Hand Lamp - order model 1 163 3 8**

- One foot #16/3 conductor SJTOW-A yellow cord with molded NEMA 5-15P plug
- SAF-T-TIE keeps the light plugged into receptacle

## Cord Options

	<p><b>Style #1 - Incandescent Light</b></p> <ul style="list-style-type: none"> <li>• Single receptacle tool tap</li> <li>• Push-through switch</li> <li>• Metal grounded guard</li> </ul>
	<p><b>Style #2 - Fluorescent Light</b></p> <ul style="list-style-type: none"> <li>• Durable shock absorbing lamp holder</li> <li>• Shatter-resistant tube with switch</li> </ul>
	<p><b>Style #5 - Incandescent Light</b></p> <ul style="list-style-type: none"> <li>• Rubber handle with vinyl-coated cage w/o switch or receptacle</li> <li>• Automatic on/off switch at reel guide arm</li> <li>• Complies with NEC #511-3.f., portable lighting equipment; meets OSHA requirements</li> </ul>
	<p><b>Style #6 - Fluorescent Light</b></p> <ul style="list-style-type: none"> <li>• Explosion Proof 13 watt fluorescent hand lamp</li> <li>• Automatic on/off switch at reel guide arm</li> <li>• Suitable for Class 1, group C and D locations <b>Note:</b> Reel is not explosion-proof.</li> </ul>
	<p><b>Style #8 - Fluorescent Light</b></p> <ul style="list-style-type: none"> <li>• 120v-15amp receptacle is located in line on cord</li> <li>• Scratch guard protects lamp cover</li> </ul>
	<p><b>NEW! Style #10 - LED Light</b></p> <ul style="list-style-type: none"> <li>• Eight ultra high intensity 1/2 watt LEDs</li> <li>• Polycarbonate shatter-resistant light tube</li> </ul>