SD & SDH SERIES

STATIC DISCHARGE CABLE REELS

F7-SD Serie

COXREELS® SD and SDH Series "Static Discharge" cable reels are built heavy duty and designed for long lasting performance. They are specifically designed to be used in combustible environments where the static buildup could ignite a spark and subsequent explosion. Static discharge or grounding reels are commonly paired with fuel hose reels.

SD SERIES

ı	CABLE				LESS CABLE		SIZE	
	MODEL	FT.	O.D. W/JACKET	APRX. LBS.	MODELS	MODEL	APRX. LBS.	INDEX
ľ	GALVANIZED CABLE							
	SD-35	35	5/32"	18	EZ-SD-35	-	-	1
	SD-50	50	5/32"	20	EZ-SD-50	SDL-50	18	1
	SD-75	75	5/32"	31	EZ-SD-75	-	-	2
	SD-100	100	5/32"	32	EZ-SD-100	SDL-100	28	2
1	STAINLESS S	TEEL CABI	l E					
	SD-35-1	35	5/32"	18	EZ-SD-35-1	-	-	1
	SD-50-1	50	5/32"	20	EZ-SD-50-1	SDL-50	18	1
	SD-75-1	75	5/32"	31	EZ-SD-75-1	-	-	2
	SD-100-1	100	5/32"	32	EZ-SD-100-1	SDL-100	28	2

To order EZ-Coil® equipped models less hose, please add prefix "EZ-"

SD & SDH SERIES:: REEL SPECIFICATIONS

STATIC DISCHARGE

- Available with 7 strand x 7 wire galvanized steel or stainless steel 3/32" cable
- · High visibility orange vinyl cable cover (0.D.= $\frac{5}{32}$ " with cable cover)
- Includes cable, ball stop & 50 Amp grounding clamp (100 Amp copper grounding clamp available, consult factory)

DESIGN & STRUCTURE

- · Compact static discharge cable reel available in spring rewind or direct hand crank retraction
- Commonly paired with fuel reels & used in combustible environment for grounding purposes
- · Guide arm adjusts to wall, floor, vehicle & overhead positions
- · Solid one piece, heavy gauge 1/4" steel base for maximum stability
- 1" solid steel axle & lubricated precision bearings for smooth rotation
- · Bottom of base is not powder coated to ground reel

RETRACTION

- · Controlled retraction speed up to 80% slower on **EZ-COIL** models :: See page 7 for details
- (On SD Series only) Enclosed factory tuned & matched cartridge-style spring motor
- · (On SD Series only) Non corrosive stainless steel spring, pawl & zinc plated ratchet
- (On SD Series only) Multi-position non-sparking lock ratchet mechanism secures cable at desired length
- . (On SDH Series only) Simple design with direct hand crank action

SIGNATURE FEATURES

- · Professional grade heavy duty steel construction
- Durable proprietary CPC[™] powder coat process
- · Rolled edges & ribbed discs provide strength & safety
- · Leading 2-year manufacturer's limited warranty
- · Made in the U.S.A. Sold & Supported Worldwide

POSSIBLE FIELDS OF APPLICATION

- Fuel / Service Trucks
- Fuel Storage & Dispensing Systems
- · Ground Support
- · Aviation Refueling
 - Vehicle Refueling
 - · Marine / Ship Refuiling / **Offshore**
- · Aviation Static Grounding · Oil Refinery

ACCESSORIZE YOUR REEL :: PG 56

· Assorted Reel Accessories

· Mounting Brackets

WARNING: Cancer and reproductive Harm - See page 63 for more information - www.P65Warning.ca.gov

SDH SERIES

CABLE				LESS CA	SIZE			
MODEL	FT.	0.D. W/JACKET	APRX. LBS.	MODEL	APRX. LBS.	INDEX		
GALVANIZED CABLE								
SDH-100	100	5/32"	24	-	-	3		
SDH-200	200	5/32"	28	SDHL-200	20	3		
STAINLESS STEEL CABLE								
SDH-100-1	100	5/32"	24	-	-	3		
SDH-200-1	200	5/32"	28	SDHL-200	20	3		

REEL DIMENSIONS Technical Data Sheets Available On Website

SIZE INDEX	W	Н	L	Х	Υ	N	
1	37/8"	11½"	11"	21/2"	6"	4"	
2	4"	15"	141/2"	21/2"	6"	4"	
3	53/4"	11½"	11"	21/2"	6"	4"	
	Overall Dimensions				Base —		





