

Wire Rope Insulation & Welding Accessories

Part Number	Description	Function	Key Features	Used with...	Component of Assembly
4485	Top Assembly Arc Guard	Protects wire rope above fairlead on drum hoist or above traction hoist	<ul style="list-style-type: none"> • 3 in. (.76 mm) ID Durable Rubber Hose encloses wire rope • Extends 4 ft (1.2 m) above hoist • Compresses to allow travel up to rigging point • Installs easily with no tools 	All Drum & Traction Hoists	SA-1083
1581	Mid-Assembly Arc Guard	Protects wire rope between fairlead and bottom arc guard	<ul style="list-style-type: none"> • Encloses 3.3 ft (1 m) length of wire rope between fairlead and deck of drum hoist • Can be used with traction hoists with minor modification • Velcro fasteners make installation fast and easy 	All Drum & Traction Hoists	SA-1083
700947-1 [500 ft (152.4 m) drum hoists] 700953-1 [1000 ft (304.8 m) drum hoists] 701305-1 [235 ft (71.6 m) drum hoists]	Bottom Arc Guard	Protects wire rope as it spools on drum	<ul style="list-style-type: none"> • Heavy duty enclosure protects wire rope passing through deck to drum below • Time-tested design • Includes front and rear guards and mounting hardware 	Drum Hoists: ST-17, ST-180, ST-19, ST-26, LSR1	700947-1 is in SA-1083 700953-1 is in SA-1083-1000
701301-1	Arc Guard Assembly, SC30/SC40	Protects wire rope exiting hoist	<ul style="list-style-type: none"> • Attaches to end stirrup or walk thru stirrup to protect tail line • Includes mounting clips • Model for SC1000/SC1500 available on request 	Traction Hoists: SC30/SC40	
701301-2	Arc Guard Assembly, ZMAC/1000®	Protects wire rope exiting hoist	<ul style="list-style-type: none"> • Attaches to ZMAC/1000® or walk thru stirrup to protect tail line • Includes mounting clips • Tubing encloses wire rope and extends 3.3 ft (1 m) below hoist 	Traction Hoists: ZMAC/1000®, SC1000	
4897	Wire Rope Insulator Assembly	Insulates wire rope from rigging point	<ul style="list-style-type: none"> • Plastic dipped porcelain insulator assembly • Total length: 31 ft. (9.5 m) • Time-tested design 	All Drum & Traction Hoists	
4904	Wire Rope Insulator Assembly	Insulates wire rope from rigging point when penetration size does not accommodate standard 4897 fittings	<ul style="list-style-type: none"> • Plastic dipped porcelain insulator assembly • Total length: 31 ft. (9.5 m) • Time-tested design 	All Drum & Traction Hoists	
701074-2	Insulated Thimble Assembly, 1.25 ft (0.38 m) length	Insulates wire rope from rigging point	<ul style="list-style-type: none"> • Tested to withstand 600V • For use with hoists up to 1,500 lb. (680.4 kg) load capacity • Assembly length allows travel within 1.25 ft (0.38 m) of rigging point • No Fist Grips needed • Fully exposed wire rope makes inspection fast and easy 	All Drum & Traction Hoists	
701074-1	Insulated Thimble Assembly, 30 ft (9.1 m) length	Insulates wire rope from rigging point	<ul style="list-style-type: none"> • Tested to withstand 600V • For use with hoists up to 1,500 lb. (680.4 kg) load capacity • Assembly length allows travel within 30 ft (9.1 m) of rigging point • No Fist Grips needed 	All Drum & Traction Hoists	
701108-xxx xxx-shows length, available in 25 ft (7.6 m) increments	Insulated Wire Rope Assembly	With biscuit style insulator in assembly, insulates wire rope from rigging point	<ul style="list-style-type: none"> • Fully exposed wire rope makes inspection fast and easy • 5/16 in. (8 mm) 6x19 XIP FC construction • Min. breaking strength: 9,380 lbs. (4,254.7 kg) • Min. length: 150 ft (45.7 m) • Flemish eye splice with swaged steel sleeve • Swaged, forged cable drum hook 	Drum Hoists: ST-17, ST-180, ST-19, ST-26, LSR1	
701118-xxx xxx shows length, available in 25 ft (7.6 m) increments	Insulated Wire Rope Assembly	With biscuit style insulator in assembly, insulates wire rope from rigging point	<ul style="list-style-type: none"> • Includes 8.4 mm insulated thimble • 5/16 in. (8 mm) 6x19 XIP IWRC construction • Min. breaking strength: 10,540 lbs. (4,780.9 kg) • Flemish eye splice with swaged steel sleeve • Tapered brazed bullet 	Traction Hoists: SC30/40, SC1000/1500, ZMAC/1000®	
P-00146-1	3/8 in. (10 mm) Wedge Socket	Connects insulated thimble to rigging point	<ul style="list-style-type: none"> • Includes 8.4 mm insulated thimble 	All Drum & Traction Hoists	
701151-1	Safety Welding Ground	Grounds platform to work surface	<ul style="list-style-type: none"> • Extensive labeling permanently attached to device makes installation goof-proof • Large handle speeds magnet removal from work surface for faster relocation • Kellums grips prevent clamp from accidentally detaching from platform 	All Platforms, Work Cages or Baskets	
9970	Hoist Cover – SC1000/SC1500	Protects hoist from airborne debris and contaminants	<ul style="list-style-type: none"> • Easy installation and removal • Viewing/access panels for emergency stop button and overspeed brake manual activation button • Drawstring or Velcro closure 	SC1000/SC1500	
700784-1	Hoist Cover – ZMAC/1000®	Protects hoist from airborne debris and contaminants	<ul style="list-style-type: none"> • Easy installation and removal • Viewing/access panels for emergency stop button and overspeed brake manual activation button • Drawstring or Velcro closure 	ZMAC/1000®	
94-001	Hoist Cover – SC30/SC40	Protects hoist from airborne debris and contaminants	<ul style="list-style-type: none"> • Easy installation and removal • Viewing/access panels for emergency stop button and overspeed brake manual activation button • Drawstring or Velcro closure 	SC30/SC40	
SA-1036-3, -4, -5 and others	Wall Rollers	Hold platform or work cage off work surface	See Wall Roller Section for other options, page 91.	All Drum & Traction Hoists	

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