



FALL PROTECTION



PART NUMBERS AND SCHEMATICS GUIDE

Company Profile

Since 1944, Marco has developed a strong tradition of providing innovative and reliable products and services to the surface preparation and protective coatings industries. We are the world's premier provider of Abrasives, Blasting, Coating, Dust Collectors, Engineered Systems, Rental, Safety, Service, Repair, & Modernization, and Vacuums.

Through innovative designs and a total commitment to quality, Marco manufactures products that increase production rates, create a safer workplace, and reduce maintenance costs. Marco's industry experience, manufacturing capabilities, legendary customer service, product availability, logistics services, and technology leadership is your assurance that we deliver high quality products and services, providing the best value to you, our customer.

The Marco Difference

- **Industry Experience** – With Marco on your team, you have access to expertise which can only come from decades of industry leadership. We have organized our engineering department, production specialists, customer operations, and safety support into a “Center of Competence.” As a Marco customer, you have access to hundreds of years of cumulative experience related to your operations.
- **Manufacturing Excellence** – Marco is a U.S. based, ISO 9001:2008 certified manufacturer of equipment for the Surface Preparation and Protective Coatings industries. Marco's engineers benchmark the industry to ensure that we design and manufacture superior products that set the “Gold Standard” for performance, safety, and quality.
- **Legendary Customer Service** – Marco's legendary customer service team is staffed by friendly, highly-trained individuals who are focused on providing the highest level of product support, order accuracy, and customer satisfaction.
- **Product Availability** – We stock over 10,000 SKU's and have more than 45 shipping locations to serve North American and International markets for all major brands of blasting and coating equipment. As the largest provider of surface preparation and protective coatings equipment in the world, our inventory levels and product availability are unmatched.
- **Logistics Services** – Marco's in-house logistics team is dedicated to moving your shipment anywhere in the world. We move more than 14,000 truckloads every year, allowing you to save on freight costs by leveraging our buying power. Lower your process costs with a single invoice, which includes product and freight.
- **Technology Leadership** – Our website provides: Operator's Manuals, Part Numbers and Schematics Guides, SDS information, and Features & Specifications Guides, providing access to information 24/7. Our Extranet application allows you to receive quotes and place orders online. Our Intranet maintains a complete record of your purchase history to assist with ongoing support of your existing equipment and future purchasing decisions.

Vision Statement

Marco is the world's premier provider of Abrasives, Blasting, Coating, Dust Collectors, Engineered Systems, Rental, Safety, Service, Repair, & Modernization, and Vacuums.

Mission Statement

Marco provides strong leadership and innovation to the surface preparation and protective coatings industries. We dedicate our efforts to the continuous improvement of our products, services, processes, people, and most importantly, the quality of our customer's experience.

Quality Statement

Marco is committed to providing superior quality in the design, manufacturing, distribution, rental, service, and repair of our products. Our ISO 9001:2008 certification extends throughout all operations in all locations. Continuous improvement of our processes and supply chain Integration comprise the core of our business strategy for delivering exceptional quality and value in all Marco products and services.

Management Philosophy

We are a company dedicated to the success of every customer and associate. We discuss, debate, challenge, measure, and test our ideas. We will be boundless and limitless in our passion to improve. Through sound leadership and dedicated associates, we will ensure a long term, profitable future for Marco, our associates, customers, and suppliers.

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FALL PROTECTION

VELOCITY HARNESSES						
Part Numbers	Style	Back D-Ring	Mating Chest Strap Buckle	Leg Strap Buckle	Harness Size	Worker Capacity Range
30GU01705*	Full Body	X	X	X	Small – Large	130-420 lbs.
30GU01706*	Full Body	X	X	X	XL – 2XL	130-420 lbs.

*denotes stocked item



FALL PROTECTION

SERAPH HARNESSES						
Part Numbers	Style	Back D-Ring	Mating Chest Strap Buckle	Leg Strap Buckle	Harness Size	Worker Capacity Range
30GU11174*	Full Body	X	X	X	Small	130-420 lbs.
30GU11173*	Full Body	X	X	X	Med – Large	130-420 lbs.
30GU11171*	Full Body	X	X	X	XL – 2XL	130-420 lbs.

*denotes stocked item



FALL PROTECTION

DELTA™ VEST-STYLE HARNESS					
Part Numbers	Style	Back D-Ring	Mating Chest Strap Buckle	Leg Strap Buckle	Harness Size
3070561	Full Body	X	X	Tongue	Universal

309V105 Operator's Manual – Delta™ Vest-Style Harnesses



FALL PROTECTION

MILLER® REVOLUTION™ VINYL-COATED CONSTRUCTION HARNESSES

Part Numbers	Style	Back D-Ring	Sub-Pelvic Strap	Mating Chest Strap Buckle	Pull-Down Strap Adjustment	Pull-Free Lanyard Ring	Leg Strap Buckle	Shoulder Strap Buckle	Harness Size
3070073	Revolution™ Construction	X	X	X	X	X	Tongue	Friction	Small-Medium
3070037	Revolution™ Construction	X	X	X	X	X	Tongue	Friction	Large-X-Large
3070074	Revolution™ Construction	X	X	X	X	X	Tongue	Friction	XX-Large-XXX-Large

309V048 Operator's Manual – Miller® Revolution™ Construction Harnesses



FALL PROTECTION

STANDARD MILLER® HARNESSES									
Part Numbers	Style	Back D-Ring	Sub-Pelvic Strap	Mating Chest Strap Buckle	Pull-Down Strap Adjustment	Pull-Free Lanyard Ring	Leg Strap Buckle	Shoulder Strap Buckle	Harness Size
30ML470005M	Standard Non-Stretch	X	X	X	X	X	Mating	Friction	Small–Medium
30ML470005L	Standard Non-Stretch	X	X	X	X	X	Mating	Friction	Large–X-Large
3070068	Standard Non-Stretch	X	X	X	X	X	Mating	Friction	XX-Large

309V049 Operator's Manual – Miller® Harnesses & Body Belts



FALL PROTECTION

MILLER® REVOLUTION™ CONSTRUCTION HARNESES

Part Numbers	Style	Back D-Ring	Sub-Pelvic Strap	Mating Chest Strap Buckle	Pull-Down Strap Adjustment	Pull-Free Lanyard Ring	Leg Strap Buckle	Shoulder Strap Buckle	Harness Size
3070071	Revolution™ Construction	X	X	X	X	X	Mating	Cam	Small-Medium
30MLR10CNMBBDPUGN	Revolution™ Construction	X	X	X	X	X	Mating	Cam	Large-X-Large
3070072	Revolution™ Construction	X	X	X	X	X	Mating	Cam	XX-Large-XXX-Large

309V048 Operator's Manual – Miller® Revolution™ Construction Harnesses



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MILLER® DURAFLEX® WAREHOUSE PICKERS HARNESSES

Part Numbers	Style	Back D-Ring	Sub-Pelvic Strap	Mating Chest Strap Buckle	Pull-Down Strap Adjustment	Pull-Free Lanyard Ring	Leg Strap Buckle	Shoulder Strap Buckle	Harness Size
3070069	Duraflex® Warehouse Pickers	X	X	X	X	X	Mating	Friction	Small-Medium
30ML470023	Duraflex® Warehouse Pickers	X	X	X	X	X	Mating	Friction	Large-X-Large
3070070	Duraflex® Warehouse Pickers	X	X	X	X	X	Mating	Friction	XX-Large




309V049 Operator's Manual – Miller® Harnesses & Body Belts



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	Part Numbers	DOUBLE LEG LANYARDS						
		Brand	Style	ANSI Rating	Anchorage Connection	Length (Ft.)	Color	Description
	30GU11202*	Guardian	Internal Shock Lanyard	Z359	Locking Snap Hooks	6	Yellow	
	30GU11203*	Guardian	Internal Shock Lanyard	Z359	Locking Re-bar Hooks	6	Yellow	
	3070353	Web Devices	ShockSorb™	Z359	Locking Snap Hook	3	Yellow	Double Leg, Small Hooks
	3070014	Web Devices	ShockSorb™	Z359	Locking Snap Hook	6	Yellow	Double Leg, Small Tie Backs
	3070038	Miller®	BackBiter®	Z359	Locking Rebar Hooks	6	Green	SofStop™ Shock Absorber, Double Leg

*denotes stocked item

	Part Numbers	SINGLE LEG LANYARDS						
		Brand	Style	ANSI Rating	Anchorage Connection	Length (Ft.)	Color	Description
	30ML470063	Miller®	General	A10.32	Locking Snap Hook	6	Yellow	Adjustable
	30ML470073	Miller®	Manyard	A10.32	Locking Snap Hook	6	Yellow	Web-Style, Shock Absorber
	30ML470081	Miller®	StretchStop®	A10.32	Locking Snap Hook	6	Green	SofStop™ Shock Absorber

309V050 Operator's Manual – Miller® Lanyards & Shock Absorbers

FALL PROTECTION

	Part Numbers	BODY BELT				
		Brand	Style	Back Pad Width	Tongue Buckle	D-Rings
	30ML3NA	Miller®	Standard	3"	X	Single
	3070040	Miller®	Titan™	3"	X	Sides

309V049 Operator's Manual – Miller® Harnesses & Body Belts

Part Numbers	LEADING EDGE RETRACTABLE LIFELINE				
	Manufacturer	Length	Connector Type	Lifeline Material	Standards
30GU11076	Guardian	8'	Steel Rebar Hooks	Stainless Steel	OSHA 1926, OSHA 1910, ANSI A10.32, ANSI Z359



FALL PROTECTION

Part Numbers	DOUBLE RETRACTABLE LIFELINE				
	Manufacturer	Length	Connector Type	Lifeline Material	Standards
30GU11087	Guardian	6'	Steel Rebar Hooks	Polyester & Nylon	OSHA 1926, OSHA 1910, ANSI A10.32, ANSI Z359






Part Numbers	SINGLE RETRACTABLE LIFELINE				
	Manufacturer	Length	Connector Type	Lifeline Material	Standards
30GU11080*	Guardian	6'	Steel Snap Hooks	Polyester & Nylon	OSHA 1926, OSHA 1910, ANSI A10.32, ANSI Z359


*Denotes stocked item



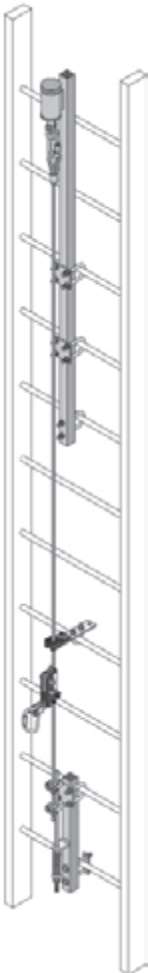
FALL PROTECTION

Part Numbers		TAYLORTEC FALL WORK VEST					
		Style	Size	Chest Size	Reflective Tape	D-Ring Slot	USCG Approval
	3070059	Seahorse	Standard	Up to 56"	X	X	160.053/88/0
	3070011	Seahorse	X-Large	56"–62"	X	X	160.053/88/0
	3070060	Seahorse	XX-Large	62"–68"	X	X	160.053/88/0

309V052 Operator's Manual – Taylortec Fall Work Vest


Part Numbers		SEACHOICE FALL WORK VEST				
		Style	Size	Chest Size	Color	USCG Approval
	3070153	Seachoice	Large	30" - 52"	Orange/Yellow	Type III

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	Part Numbers	MILLER® CLIMBING SYSTEMS*	
		3/8" Galvanized Steel Cable Lifeline	Description
	30MLTRS20FT	20'	Top and bottom bracket assemblies, manual pass-through intermediate cable guides
	30MLTRS30FT	30'	Top and bottom bracket assemblies, manual pass-through intermediate cable guides
	30MLTRS40FT	40'	Top and bottom bracket assemblies, manual pass-through intermediate cable guides
	10MLTRS50FT	50'	Top and bottom bracket assemblies, manual pass-through intermediate cable guides
	10MLTRS90FT	90'	Top and bottom bracket assemblies, manual pass-through intermediate cable guides
	30MLTRS100FT	100'	Top and bottom bracket assemblies, manual pass-through intermediate cable guides
	30MLTRS140FT	140'	Top and bottom bracket assemblies, manual pass-through intermediate cable guides

*Ladder not included

309V051 Operator's Manual – Miller® Vi-Go Vertical Cable Lifeline Systems

	Part Numbers	MANUAL CABLE SLEEVE		
		Manufacturer	Style	Description
	30MLTRCS	Miller®	Vi-Go	Use with manual system only

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Part Numbers	CROSSOVER STRAP			
	Material	Length	Description	Weight Limit
30GU10785	Polyester & Galvanized Steel	3 Ft.	Loop over anchor, pull D-ring through second D-ring	5,000 Lbs.
30GU10787	Polyester & Galvanized Steel	6 Ft.	Loop over anchor, pull D-ring through second D-ring	5,000 Lbs.



Part Numbers	I-BEAM CROSSOVER STRAP			
	Material	Length	Description	Weight Limit
3070159	1/4" Vinyl Coated Cable	4 Ft.	Ring on One End and Locking Snap Hook on Other	5,000 Lbs.



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Part Numbers	CONCRETE SWIVEL ANCHOR		
	Material	Description	Weight Limit
30GU00242	Galvanized & Stainless Steel	Red cap breaks off when proper torque is reached	5,000 lbs.








Part Numbers	CONCRETE G-BOLT ANCHOR		
	Material	Description	Weight Limit
30GU00235	Galvanized & Stainless Steel, Aluminum	Reusable, easily installed and removed	5,000 lbs.



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	Part Numbers	CABLE GRIP		
		Manufacturer	Cable	Description
	3070010	Klein Havens®	1/4"	For Light, Compact Grip
	3070137	Klein Havens®	1/8" – 1/2"	For Light, Compact Grip

	Part Numbers	BEAM TROLLEY		
		Brand	Maximum Weight	Beam Size Range
	30ML9065	Miller®	400 Lbs.	3"–4-1/2"




	Part Numbers	TOOL HOOKS AND LANYARDS			
		Brand	Maximum Weight	Length	Description
	3070407	Proto	N/A	28"	Adjustable hard hat lanyard*
	3070043	Tool Spider	10 Lbs.	35"–42"	Loop and Carabiner
	3070050	Tool Spider	15 Lbs.	18"–30"	Loop and Carabiner
	3070138	Swivel Snap Hook	150 Lbs	5/8"	Bronze swivel snap hook


Hard hat not included

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	Part Numbers	ROPE			
		Material	Length	Description	ANSI Rating
	3070012	5/8" I.D. Polyester Rope	100 Ft.	Double Locking Snap Hook, Both Ends	Z359.1-07

303V052 Technical Data Sheet – Web Devices Lifeline

	Part Numbers	ROPE ACCESSORIES			
		Manufacturer	Material	Style	Rope Diameter
	30ML8174	Miller®	Stainless Steel	Manual	5/8" or 3/4"
	30BKWFT479	Miller®	Stainless Steel	MicroLoc Trailing	5/8"
	30ML8175	Miller®	Stainless Steel	Trailing	5/8"

	Part Numbers	PLASTIC COATED CABLE			
		Material	Size	Description	Length
	1070882	Plastic	3/16" x 1/4"	Coated	250 Feet

GLOBAL HEADQUARTERS

- 3425 East Locust Street
Davenport, IA 52803

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fax: 563.324.6258

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ABRASIVES

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