

IN YOUR BUSINESS, YOU CAN'T ALWAYS RELY ON 911. YOU HANDLE IT.

When things get real hairy, real fast, you can rely on DBI-SALA™. That's because we have the most complete line of safe and effective rescue and retrieval gear in the industry. Our systems meet applicable industry standards.

Safety engineers and site directors trust us for our rugged, quality systems that operate fast and flawlessly. Often, a DBI-SALA™ system has made the difference between life and death. Remember, during an emergency when quick escape or rescue is vital, every second counts.

CHOOSING RESCUE AND DESCENT SYSTEMS

The type of jobsite, anchor location, working load and limit, and ease of use are some important considerations when choosing the appropriate rescue and descent system. A single rescue system cannot efficiently handle every scenario, performing well for one application but not another. Some rescue systems are easy to use for one application, while others require more skill but can be adapted for use in multiple situations. Please refer to the chart below and the following pages to assist you in choosing the proper system.



Rescue and Descent Scenario	Rescumatic™	Rollgliss™ Descender	RPD	Rollgliss™ R250	Rollgliss™ R350	Rollgliss™ R500	Rollgliss™ Self Rescue	Fisk Descender™
Evacuation/Emergency Escape	■	■	■	N/A	■	■	■	■
Automatic Controlled Descent	■	■	N/A	N/A	N/A	■	N/A	N/A
Work Positioning	N/A	N/A	■	N/A	■	N/A	N/A	■
User Controlled Ascent (Self Rescue)	N/A	N/A	■	N/A	■	N/A	N/A	N/A
User Controlled Descent (Self Rescue)	■	■	■	N/A	■	■	■	■
Co-Worker Controlled Ascent (Assisted Rescue)	N/A	N/A	■	■	■	■	N/A	N/A
Co-Worker Controlled Descent (Assisted Rescue)	■	■	■	■	■	■	N/A	■
Can Be Used Over a Leading Edge	N/A	N/A	N/A	N/A	N/A	■	N/A	N/A
Capable of Doing Pick-Offs	N/A	N/A	■	N/A	■	■	N/A	N/A
Rescue Retrieval Pole Capable	N/A	N/A	■	■	■	■	N/A	N/A
Maximum Height of Operation (Feet)	1000	200	450 (3:1)	99	330 (3:1)	1083	55	Unlimited
Amount of Lifeline Needed per ft of Rescue Height	1	1	3-4	1	2-5	1	1	1
Maximum Number of Users (Emergency Use)	1	1	2	1	2	2	1	1

- Minimal training, primary use of device
- Moderate training, secondary use of device
- Requires additional training
- N/A Not applicable





R500 RESCUE AND DESCENT DEVICE

The Rollgliss™ R500 offers the choice of controlled descent rescue, evacuation or the versatility of assisted rescue with lifting capabilities. This fully automatic controlled descent feature, at 2-3 ft. per/second (0.6-0.9m), sets new standards of performance and safety. Ideal for rescue and evacuation from heights up to 1,000 ft. (300m) for one user 310 lb. (140kg) or 330 ft. (100m) for two users totaling 550 lbs. (248kg). Unique bidirectional design allows one end of the lifeline to descend while the other ascends, ready for another rescue.

PULLEY
Use to re-direct the rescue line. Allows R500 to be installed at ground level with pulley above, minimizing load being carried up the ladder.

EDGE PROTECTOR
Protects the rescue line from contact with sharp edges and helps to reduce friction.

Model Shown
3320100

- **ANCHORAGE**
Used to anchor the device with either a carabiner or sling.
- **LIFTING HANDLE**
Provides added leverage during assisted rescue, and stows away for storage.
- **RESCUE HUB**
Used during assisted rescue to slightly raise the fallen worker to disengage primary fall protection system, so descender can lower the victim to the ground. (Optional)
- **ALUMINUM HOUSING**
Reduces overall weight and helps to dissipate heat during descent for better performance.
- **LADDER BRACKET**
Quickly and easily attaches device to the rungs of a fixed ladder. (Optional)
- **PIGTAIL**
Provides added control during one or two user rescue operations.
- **CAM CLEAT**
Used in conjunction with the Pigtail to lock-off the device and stop or hold the victim during rescue.
- **LIFELINE HOOK**
Patented self locking snap hook is industry preferred and compatible with our First-Man-Up™ System for remote rescue capabilities.

ROLLGLISS™ R500 RESCUE AND DESCENT



Rescue Hub	Ladder Bracket	Humidity Case	100 ft. (30m)	200 ft. (61m)	300 ft. (91m)	400 ft. (122m)	500 ft. (152m)
▪	▪	▪	3324100	3324200	3324300	3324400	3324500
▪	▪		3320100	3320200	3320300	3320400	3320500
▪		▪	3323100	3323200	3323300	3323400	3323500
▪			3321100	3321200	3321300	3321400	3321500
			3322100	3322200	3322300	3322400	3322500

▪ All Models above also include the following: 3 ea. Anchor Slings, 3 ea. Carabiners, 1 ea. Pulley, 1 ea. Edge Protector, 1 ea. Rope Grab, 1 ea. Carrying Bag
 ▪ Other lengths available in 25 ft. (7.5m) increments.
 ▪ If you already own a Rollgliss™ R500 and want to add a Ladder Bracket, order 3322002.



HUMIDITY RESISTANT CASE
Fully sealed case provides 10 year minimum storage life, substantially reducing inspection and maintenance costs. Fits up to a 500 ft. (152.5m) system. External humidity indicator allows user to inspect the seal without opening case. (Optional)
 ▪ If you already own a Rollgliss™ R500 and want to add a Humidity Case, order 9505615.



R350 RESCUE SYSTEMS

The Rollgliss™ R350 system provides efficient hauling, but more importantly, very controlled lowering (a finger and thumb are all that is required to hold a load). This system also allows you to change the hauling ratios on the fly with quick release pulleys, allowing custom rigging for different applications and jobsites.

- Interchangeable pulley system with a 3:1 ratio standard (optional ratios of 2:1 to 5:1 available)
- Includes everything you'll need for efficient rescue
- Rope retention bar does not allow rope to twist or overlap
- Visual and audible function controls
- Static kernmantle rope for optimum performance
- Quick connect system allows fast insertion of various pulleys



ROLLGLISS™ R350 RESCUE AND DESCENT

8902004 Rollgliss™ R350 Rescue System, 50 ft. travel / 200 ft. of 3/8" rope (15.25m / 61m), 3:1 ratio with pulleys, rope control device, anchor strap, carabiner and carrying bag.

8902006 Rollgliss™ R350 Rescue System, 100 ft. travel / 400 ft. of 3/8" rope (30.5m / 122m), 3:1 ratio with pulleys, rope control device, anchor strap, carabiner and carrying bag.

NOTE: Other lengths available in 10 ft. (3m) increments. Accessories including 2:1, 4:1 and 5:1 pulleys are also available.

RPD RESCUE POSITIONING SYSTEM

This system provides a safe, simple rescue system with features for raising, lowering and positioning during normal work activities. The RPD unit includes a speed sensing lock for added safety and allows you to manually lock off the device once you reach a work level. It's ideal for servicing buildings, bridges and dams, as well as within confined spaces. It may be operated by the user or a second standby worker.

- Pre-rigged for quick and easy installation and use
- No special tools, power source or extensive skills needed
- Built-in brake stops a fall should user lose control
- Lock-out mechanism allows user to stop/start anywhere
- 3:1 or 4:1 lifting ratio configurations available
- Durable, corrosion resistant construction

3600050 Rescue Positioning Device, 50 ft. travel / 210 ft. of 3/8" rope (15.25m / 64m), 3:1 ratio with pulleys, rope anchor straps, two carabiners and carrying bag.

3600100 Rescue Positioning Device, 100 ft. travel / 410 ft. of 3/8" rope (30.5m / 125m), 3:1 ratio with pulleys, rope anchor straps, two carabiners and carrying bag.

3602050 Rescue Positioning Device, 50 ft. travel / 260 ft. of 3/8" rope (15.25m / 79.3m), 4:1 ratio with pulleys, rope anchor straps, two carabiners and carrying bag.

3602100 Rescue Positioning Device, 100 ft. travel / 510 ft. of 3/8" rope (30.5m / 155.5m), 4:1 ratio with pulleys, rope anchor straps, two carabiners and carrying bag.



DESCENDER

The Rollgliss® Descent Device will get personnel down safely from high places when quick escape is vital. Either vertical or sloped descent models are available to provide complete versatility and flexibility for any job site or work environment.

- Simple design for easy installation and use
- No power source or special skills or tools required
- Simply connect to harness and step off structure for evacuation
- Use repeatedly without factory servicing after user inspection
- Corrosion resistant construction for maximum durability
- Wire rope lifeline for added durability in extreme environments



DESCENT TYPE	LIFELINE MATERIAL	AUTOMATIC OR MANUAL RETRACTION	LOW OR HIGH SPEED	115 ft (35m)	200 ft (61m)
VERTICAL	GALV	Auto	Low	3303000	
		Manual	Low		3303017
	SS	Auto	Low	3303002	
		Manual	Low		3303018
SLOPED	GALV	Auto	Low	3303001	
		Manual	High		3303015
	SS	Auto	Low		3303003
		Manual	Low		3303019
		High		3303016	

NOTE: Sloped low speed models also include linkage, guide cable sleeve and suspension bars. Sloped high speed models include linkage, braking trolley and suspension bars.

RESCUMATIC™ AUTOMATIC DESCENT CONTROLLER

Rescumatic™ provides safe, automatic controlled descent from overhead cranes, towers, buildings or other heights. The system safely lowers the endangered worker, or workers, at a controlled rate of 3 ft. (0.9m) per second.

- Pre-rigged for quick and easy installs and use
- No power source or special skills or tools required
- Simply don body support and step off structure for evacuation
- Bidirectional design, one end of lifeline descends while other ascends
- Galvanized wire core polyester rope for added strength



3300050 50 ft. (15.2m) Rescumatic™ system with body support, anchoring carabiner, rope spool and bag

3300100 100 ft. (30.5m) Rescumatic™ system with body support, anchoring carabiner, rope spool and bag

3300150 150 ft. (45.7m) Rescumatic™ system with body support, anchoring carabiner, rope spool and bag

3300200 200 ft. (61m) Rescumatic™ system with body support, anchoring carabiner, rope spool and bag

Other lengths available – please call for details.

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ROLLGLISS™ SELF RESCUE DEVICE

Ideal for use in bucket trucks, you simply connect the system to an anchorage point capable of supporting 1,500 lbs. and you're ready to go. Then don the body support and simply throw the small bag with the lifeline webbing over the edge and begin your descent. As you adjust the hand-lever up or down, you can control the speed of your descent. An added bonus is that the system can be used by two workers in an assisted descent situation.



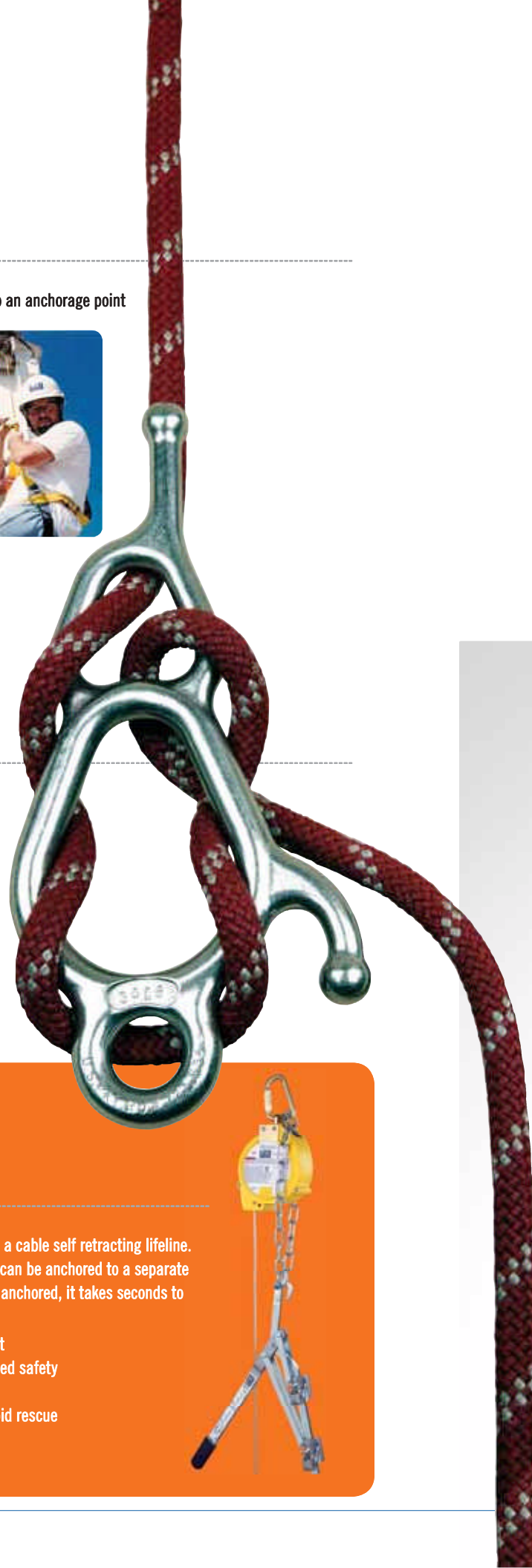
- Compact, simple and reusable design
- Installs in seconds
- Hand-lever provides complete control of descent rate
- Permanently attached support slings
- Non-conductive/corrosive construction

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FISK DESCENDER™

The Fisk Descender™ is a simple, effective descent control system designed for durability, thermal capacity and smooth flow. During descent, the operators can tie off the system and position themselves at a specific work level. It is also very reliable, requiring minimal maintenance and can be used in a variety of applications, including window washing, tower and turbine work.

- Gentle flow for 19" (48.3cm) of lifeline to pass through the descender
- Large radius for smoother descent and less wear to lifeline
- Reduction in rope hockling and torsional twist
- Durable 304 stainless steel construction



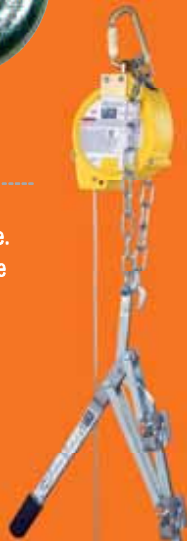
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ROLLGLISS™ SRL RESCUE DEVICE

This system is designed to rescue a worker who has fallen while using a cable self retracting lifeline. Utilizing either the chain or cable grab that comes with the system, it can be anchored to a separate structure, around the SRL housing or in-line with the SRL cable. Once anchored, it takes seconds to complete the installation and begin the rescue procedure.

- Simplistic design makes rescue of fallen personnel fast and efficient
- System can be installed and ready for use in under a minute for added safety
- Fits SRL cable sizes from 5/32" (4mm) to 5/16" (8mm)
- Lifting ratio of 6:1 - victim raised about 5" (12cm) per stroke for rapid rescue
- 420 lbs. (190kg), single user capacity for jobsite flexibility



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ROLLGLISS™ R250 RESCUE KIT

The system is simple, yet completely safe and efficient. It enables the rescuer to remove a person from danger without putting themselves at risk by descending to them.

- 33 ft. (10m) travel length
- Kit is easily transported in backpack type bags
- Takes only a few minutes to set up and perform a rescue
- Rescue is performed safely from above victim
- Kit includes all necessary components for safe rescue

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Rollgliss™ Rescue Kit with 66 ft. (10m) travel length

8900294

Rollgliss™ Rescue Kit with 99 ft. (30m) travel length

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ROLLGLISS™ RESCUE LADDER

The Rollgliss™ ladder provides a way to assist rescue after a fall has occurred. It can be anchored to a structure and dropped down to the victim's level, so they can climb either up or down to safety. The ladder can be used by any able-bodied victim not incapacitated by the fall.

- Available in 8 ft. (2.4m) sections
- Extra sections can be added together for longer length
- Includes three carabiners for attachment

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ROLLGLISS™ RESCUE LADDER ANCHOR

Accessory plate for mounting rescue ladder to a davit arm or single anchorage point.



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TENSION LIMITER

Unique device attaches to man-riding system in-line between the person and the raising/lowering line to warn operator and limit forces on an entangled worker.

- Limits loading on person to 400 lbs. (182kg) to prevent severe injury when entangled
- High visibility line is easy to see should deployment occur
- Portable and lightweight for easy transport and quick set up
- System is easily reset in the field

NOTE: Always use a separate back up fall protection device with this system.

