



# MSA V-TEC® Personal Fall Limiter

Impressive Innovation in a Compact Size



WE KNOW WHAT'S AT STAKE.

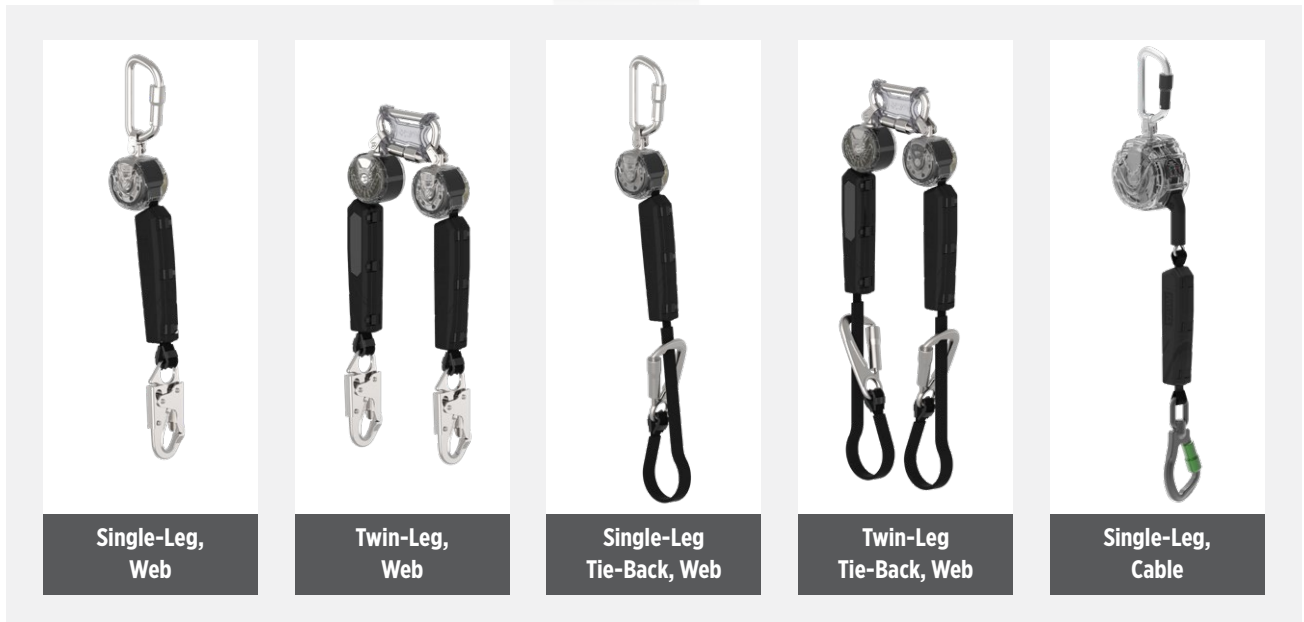
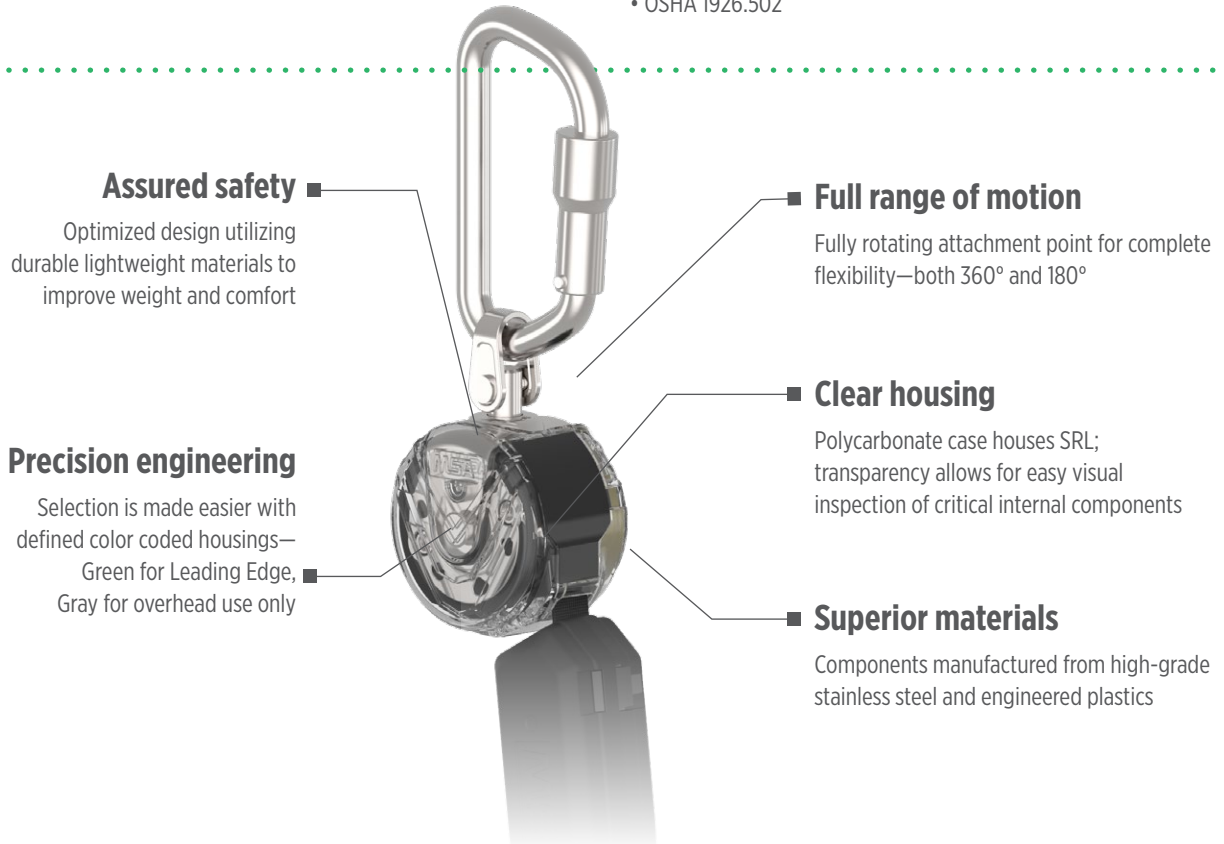
## Compact and Versatile

The V-TEC PFL is one of the most compact and lightweight self-retracting lanyards ever developed. The compact design focuses on performance without compromising comfort and productivity. Utilizing field-tested lightweight composites and metals, the V-TEC is one of the lightest PFLs on the market. Unit offers fall arrest and restraint for users up to 400 lb. (181 kg) including tools. Note that both ANSI and CSA allow 130–310 lb. (60–140 kg). For OSHA, we have tested and allow 100–400 lb. (45–180 kg)

## Strong and Tested










The V-TEC PFL is manufactured using a lightweight and highly durable polycarbonate clear casing, allowing for easy pre-use inspection of critical internal components. Unit can withstand temperatures ranging from -40° to +130° F (-40° to +54° C). The V-TEC PFL has been tested to these relevant standards:

- ANSI Z359.14-2021, Class 1
- OSHA 1910.140
- OSHA 1926.502



# Available Connectors

V-TEC PFL offers an aluminum top carabiner and a variety of available connectors.

				
<p><b>AL36CL</b></p>	<p><b>AL36CLS</b></p>	<p><b>36C</b></p>	<p><b>ALTAKS</b> Aluminum Triple Action Carabiner, Non-Indicator Swivel</p>	<p><b>ALTAK</b> Aluminum Triple Action Carabiner</p>
				
<p><b>36CS</b> Non-Indicator Swivel</p>	<p><b>36CL</b></p>	<p><b>FP5K</b> Tie-back only</p>	<p><b>TLALTAK</b> Twin-Link Aluminum Triple Action Carabiner</p>	



## Ordering Information

Part Number	Type			Line Length	Line Type		Anchorage Connection	Harness Connection	Standards		
	Single-leg	Twin-leg	Tie-back		Web	Cable			OSHA	ANSI	CSA
VTOHW-011-DA-A	■			6 ft. (1.8 m)	■		AL36CL	ALTAK	■	■	
VTOHW-011-DB-A	■			6 ft. (1.8 m)	■		36C	ALTAK	■	■	
VTOHW-011-DC-A	■			6 ft. (1.8 m)	■		ALTAKS	ALTAK	■	■	
VTOHW-011-DD-A	■			6 ft. (1.8 m)	■		ALTAK	ALTAK	■	■	
VTOHW-011-DE-A	■			6 ft. (1.8 m)	■		36CS	ALTAK	■	■	
VTOHW-011-DF-A	■			6 ft. (1.8 m)	■		36CL	ALTAK	■	■	
VTOHW-011-ZA-A	■			6 ft. (1.8 m)	■		AL36CL	None	■	■	
VTOHW-011-ZB-A	■			6 ft. (1.8 m)	■		36C	None	■	■	
VTOHW-011-ZC-A	■			6 ft. (1.8 m)	■		ALTAKS	None	■	■	
VTOHW-011-ZD-A	■			6 ft. (1.8 m)	■		ALTAK	None	■	■	
VTOHW-011-ZE-A	■			6 ft. (1.8 m)	■		36CS	None	■	■	
VTOHW-011-ZF-A	■			6 ft. (1.8 m)	■		36CL	None	■	■	
VTOHW-012-RA-A		■		6 ft. (1.8 m)	■		AL36CL	TLALTAK	■	■	
VTOHW-012-RB-A		■		6 ft. (1.8 m)	■		36C	TLALTAK	■	■	
VTOHW-012-RC-A		■		6 ft. (1.8 m)	■		ALTAKS	TLALTAK	■	■	
VTOHW-012-RD-A		■		6 ft. (1.8 m)	■		ALTAK	TLALTAK	■	■	
VTOHW-012-RE-A		■		6 ft. (1.8 m)	■		36CS	TLALTAK	■	■	
VTOHW-012-RF-A		■		6 ft. (1.8 m)	■		36CL	TLALTAK	■	■	
VTOHW-011-DJ-O-TB	■		■	6 ft. (1.8 m)	■		FP5K	ALTAK	■		
VTOHW-012-RJ-O-TB		■	■	6 ft. (1.8 m)	■		FP5K	TLALTAK	■		
VTOHG-031-DE-A	■			10 ft. (3 m)		■	36CS	ALTAK	■	■	
VTOHG-031-DM-A	■			10 ft. (3 m)		■	36CLS	ALTAK	■	■	
VTOHG-031-DC-A	■			10 ft. (3 m)		■	ALTAKS	ALTAK	■	■	
VTOHG-031-ZC-A	■			10 ft. (3 m)		■	ALTAKS	None	■	■	
VTOHG-031-ZE-A	■			10 ft. (3 m)		■	36CS	None	■	■	
VTOHG-031-ZM-A	■			10 ft. (3 m)		■	36CLS	None	■	■	
VTOHG-031-DE-C	■			10 ft. (3 m)		■	36CS	ALTAK			■
VTOHG-031-DM-C	■			10 ft. (3 m)		■	36CLS	ALTAK			■
VTOHG-031-DC-C	■			10 ft. (3 m)		■	ALTAKS	ALTAK			■
VTOHG-031-ZC-C	■			10 ft. (3 m)		■	ALTAKS	None			■
VTOHG-031-ZE-C	■			10 ft. (3 m)		■	36CS	None			■
VTOHG-031-ZM-C	■			10 ft. (3 m)		■	36CLS	None			■

### V-TEC Twin-Link Connector

Part Number	Description
63900-04	Twin-Link Connector for V-TEC PFL

Note: This Bulletin contains only a general description of the products shown. While product uses and performance capabilities are generally described, the products shall not, under any circumstances, be used by untrained or unqualified individuals. The products shall not be used until the product instructions/user manual, which contains detailed information concerning the proper use and care of the products, including any warnings or cautions, have been thoroughly read and understood. Specifications are subject to change without prior notice. MSA is a registered trademark of MSA Technology, LLC in the US, Europe, and other Countries. For all other trademarks visit <https://us.msasafety.com/Trademarks>.

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