



VLS9000

Velocity Limiting System For PT9000

Prevents damage from cable free release.

Provides safer operation.

Our Velocity Limiting System (VLS) is an option available for our PT9101, PT9150, PT9420, PT9510 and PT9600 cable extension transducers that prevents the measuring cable from ever reaching a damaging velocity during an accidental free release.

This option is ideal for applications that require frequent cable disconnection and reconnection. It prevents expensive unscheduled downtime due to accidental cable mishandling or attachment failure. The guides below define the PT9000 datasheets which support VLS as a Standard Option with quick delivery. Please contact us for availability of datasheets or options not shown.

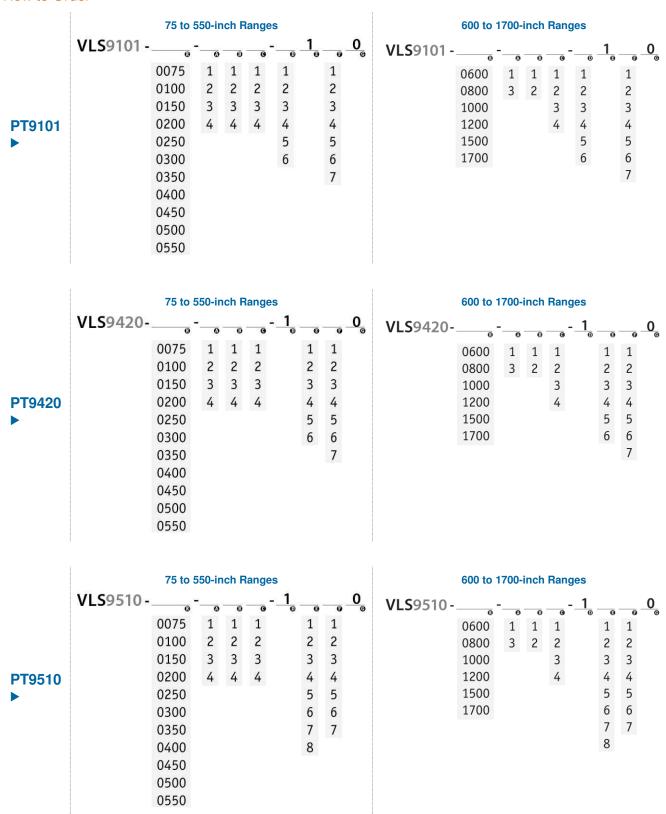
Velocity Limiting System Performance Specification

Data Sheets	Measuring Cable Tension Option	Max Retraction Velocity			
PT9101, PT9150,	1 and 3	40 - 55 inches/sec			
PT9420, PT9510, PT9600	2 and 4	40 - 80 inches/sec			
PT9101 Ext Range PT9150 Ext Range PT9420 Ext Range PT9510 Ext Range PT9600 Ext Range	n/a	40 - 55 inches/sec			

How to Order

Find the appropriate PT9000 model shown below on the left and use the corresponding guide to the right to configure the VLS model number. Available options for each model are shown in grey. Consult appropriate PT9000 datasheet for complete description and details of options.

How to Order



	75 to 550-inch Ranges						600 to 1700-inch Ranges					
	VLS9600-			-0		·	VLS9600-	<u></u>			-	
PT9600 ▶		0075	1	1	1	F01		0600	1	1	1	F01
		0100	2	2	2	F02		0800	3	2	2	F02
		0150	3	3	3	S01		1000			3	S01
		0200	4	4	4	S02		1200			4	S02
		0250				S04		1500				S 04
		0300						1700				
		0350										
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