



VSM Compatibility Guide



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VSM supported tape libraries

The following table summarizes supported tape libraries for Versity Storage Manager (VSM).

Manufacturer	Model
IBM	TSXXXX, 3584
Spectra	TFinity, TXXX, Stack
Oracle	SL8500, SL3000, SL4000, SL500, SL150, L700 Series, L180 Series. ACSLS is supported.
Quantum	Scalar i2000, i3000, i6, i6000
Overland	NEO Series
Dell	TL2000, PowerVault, ML3

If a combination you would like to deploy is not currently in this matrix, please [contact us](#) to discuss.

Notes:

WORM supported via filesystem.

Library managed and application encryption supported.

VSM supported tape drives

The following table summarizes supported tape drives for Versity Storage Manager (VSM).

Manufacturer	Model
IBM	LTO 4-9 HH/FH
	TS11{20,30,40,50,55,60}
Oracle	9840{B,C,D}*
	T9940{A,B}*
	T10K{A-D}
ALL	LTO 4-9

If a combination you would like to deploy is not currently in this matrix, please [contact us](#) to discuss.

*legacy support - these drives may be read but are not recommended for new deployments

VSM supported versions and Linux operating systems

The following table summarizes supported Linux operating systems and versions of the Versity Storage Manager (VSM).

Linux Version	RHEL	CENTOS	Oracle Linux+	VSM	Notes
6.5	X	X	X	1.0.0 - 1.3.0	EOL
6.6	X	X	X	1.3.0 - Current	
6.7	X	X	X		
6.8*	X	X	X		
6.9	X	X	X	1.4.0 - Current	
6.10	X	X	X		
7.1					
7.2					
7.3**	X	X	X	1.5.0 - Current	Move to 7.4 requires new VSM/kernel update
7.4**	X	X	X		
7.5	X	X	X		
7.6	X	X	X		
7.7	X	X	X		
7.8	X	X	X		
7.9	X	X	X		

If a combination you would like to deploy is not currently in this matrix, please [contact us](#) to discuss.

+ Boot into Redhat kernel is required

* Move to 6.9 requires new VSM/kernel update

**POSIX ACLs are not supported for this version

WORM and application/library encryption supported.