



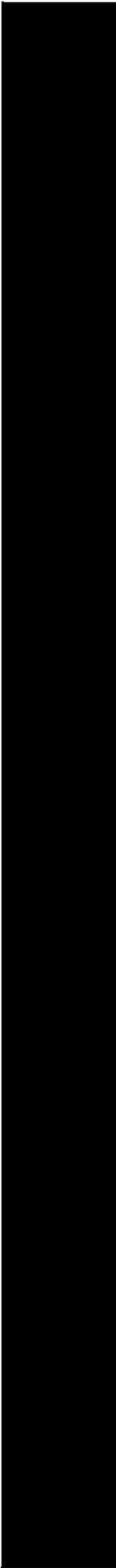
StorageTek

L40

Tape Library

Ordering Guide

MT5011
Revision: K



L40 Tape Library

Ordering Guide

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Please include the publication name, part number, and edition number in your correspondence if they are available. This will expedite our response.s reserved.

Summary of Changes

Date	Revision	Description
December 2000	First	Initial Release
June 2001	Second	Refer to this edition for a description of the changes.
July 2001	Third	Refer to this edition for a description of the changes.
May 2002	Fourth	Refer to this edition for a description of the changes.
September 2002	Fifth	Refer to this edition for a description of the changes.
February 2003	Sixth	Refer to this edition for a description of the changes.
January 2004	Seventh	Refer to this edition for a description of the changes.
July 2004	Eighth	Refer to this edition for a description of the changes.
May 2005	Ninth	Refer to this edition for a description of the changes.
September 2006	K (tenth)	Chapter 1: Replaced the numbers and codes with Sun part numbers.

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Ordering Information

1

This guide provides the information for ordering the L40 Tape Library. Chapter 1 contains an overview, worksheets with the ordering numbers, and fax numbers and addresses. Chapter 2 contains specifications and artwork. Chapter 3 contains a preinstallation checklist.

■ Overview

The library is a self-contained, fully automated cartridge tape storage system that holds one to four drives. The library is available as an upgradeable 20-cartridge version or a 40-cartridge version.

The library can be placed on a desktop (with optional cosmetic cover and elastomer feet) or mounted in a standard 483 mm (19 in.) rack. The library must be mounted horizontally.

■ Order Worksheets

Use the following tables to select your library components. See [“Fax Numbers and Addresses” on page 1-8](#) for additional information about placing your order.

Library Sun Part Numbers

Use this table to select one library version.

Table 1-1. L40 Library Part Numbers

Description	Part Number	Quantity
L40, 20 slots, HVD, Sun StorageTek	YSL40-20-HV-STK	
L40, 20 slots, LVD, Sun StorageTek	YSL40-20-LV-STK	
L40, 20 slots, HVD, Europe	YSL40-20-HV-Eur	
L40, 20 slots, HVD, Australia/New Zealand	YSL40-20-HV-ANZ	
L40, 20 slots, LVD, Australia/New Zealand	YSL40-20-LV-ANZ	
L40, 20 slots, HVD, Korea	YSL40-20-HV-KOR	
L40, 20 slots, LVD, Korea	YSL40-20-LV-KOR	
L40, 20 slots, HVD, Asia/Pacific	YSL40-20-HV-ASP	
L40, 20 slots, LVD, Asia/Pacific	YSL40-20-LV-ASP	
L40, 20 slots, HVD, Japan	YSL40-20-HV-JPN	
L40, 20 slots, LVD, Japan	YSL40-20-LV-JPN	
L40, 40 slots, HVD, Sun StorageTek	YSL40-40-HV-STK	
L40, 40 slots, LVD, Sun StorageTek	YSL40-40-LV-STK	
L40, 40 slots, HVD, Japan	YSL40-40-HV-JPN	
L40, 40 slots, LVD, Japan	YSL40-40-LV-JPN	
L40, U10, HVD	YSL40-U10-HV	
L40, U10, LVD	YSL40-U10-LV	
L40, U20, HVD	YSL40-U20-HV	
L40, U20, LVD,	YSL40-U20-LV	

Product Design

Use this table to select one product design. The design numbers represent such things as country-specific power cords and SCSI cables, OEM branding, language-specific documentation, and other local requirements.

Table 1-2. Product Design

Description	Design	Quantity
Asia/Pacific (does not include the power cord)	ASP1	
Australia/New Zealand	ANZ1	
Europe	EUR1	
Hitachi	HTCH	
Japan	JD71	
Korea	KOR1	
NEC	NEC0	
Sun StorageTek (standard)	STK0	

Desktop

Use this table to order the desktop version.

Table 1-3. Desktop

Description	Part Number	Quantity
Desktop version	YSL40-DESKTOP	

Redundant AC Power Supply

Use this table to select the redundant AC power supply.

Table 1-4. Redundant AC Power Supply

Description	Part Number	Quantity
Redundant AC power supply, Sun StorageTek	YSL40-RED-PWR-STK	
Redundant AC power supply, Europe	YSL40-RED-PWR-EU	

Power Cord Numbers and Receptacles

Power cord part numbers for the library are listed in the table below. All cords are 3 m (9.8 ft).

The receptacle type is listed. Refer to your vendor catalog for the part number.

Table 1-5. Country-specific Power Cords

Input Voltage	Country	Part Number	Receptacle Type	Quantity
100 to 127 VAC	U.S./Canada	PWRCORD10187019-Z	5-15R	
	Japan	PWRCORD10083243-Z	JIS C8303	
200 to 240 VAC	Australia	PWRCORD10083244-Z	AS 3112	
	Denmark	PWRCORD10083248-Z	DEMKO107/ 10-1973	
	Europe	PWRCORD10187018-Z	Schuko	
	Europe (Continental) See Note 2.	PWRCORD10187022-Z	IEC309	
	Italy	PWRCORD10083245-Z	CEI 23-16/V11	
	Korea	PWRCORD10083657-Z	KSC 8305	
	South Africa	PWRCORD10083636-Z	BS546	
	Switzerland	PWRCORD10083246-Z	CEE 7	
	United Kingdom	PWRCORD10083247-Z	BS 1363	
	U.S./Canada	PWRCORD10187020-Z	6-15R	

Note: This is a harmonic no plug cord for Belgium, Denmark, Finland, France, Germany, Holland, Norway, Sweden, and Switzerland.

Table 1-6. Non-country-specific Power Cords

Input Voltage	Description	Part Number	Quantity
100 to 127 VAC	SJT IEC320 14AWG, 3 m, receptacle 5-15	PWRCORD10187061-Z	
250 VAC	SJT 16 AWG L6-15P, C13, 2.5 m, receptacle L6-15P	PWRCORD10187024-Z	
250 VAC	18, 3, SVT, 1mm, M/SH FRT	PWRCORD10187055-Z (for F40 rack)	
	3, F, IEC320 harmonized (see Note)	PWRCORD10187047-Z	
100 to 240 VAC	International power cord pigtail	PWRCORD10083735-Z	

Note: The cord has a plug on one end that attaches to the library and bare wires on the other. Buy the correct end to match your normal wall outlet and attach it to the cord.

NCR Cable Kit

Use this table to select the NCR cable kit.

Table 1-7. NCR Cable Kit

Description	Part Number	Quantity
NCR cable kit	YSL40-HVD-CBL-NCR	

SCSI Terminator

Use this table to select the SCSI terminator.

Table 1-8. SCSI Terminator

Description	Part Number	Quantity
SCSI HVD	CABLE10148003-Z	
SCSI LVD/single-ended	CABLE10148031-Z	

External Cables

Use this table to select external cables.

Note: The SCSI universal cables listed below are intended for use with LVD application. The cables used to meet these requirements are inherently more costly and should be used only as required for HVD.

Table 1-9. External Cables

Description	Part Number	Quantity
Cable assembly, 68 MD, 20 m (65.6 ft) (HVD use only)	CABLE10083312-Z	
Cordset, SJT, 16AWG, L6-15P	CABLE10083639-Z	
SCSI universal, 68MD-68MD, 500 mm (19.7 in.), LVD	CABLE10187005-Z	
SCSI universal, 68MD-68MD, 3 m (9.8 ft)	CABLE10187008-Z	
SCSI universal, 68MD-68MD, 5 m (16.4 ft)	CABLE10187009-Z	
SCSI universal, 68MD-68MD, 10 m (32.8 ft)	CABLE10187010-Z	
SCSI universal, 68MD-68HD, 3 m (9.8 ft)	CABLE10187011-Z	
SCSI universal, 68MD-68VHD, 5 m (16.4 ft)	CABLE10187012-Z	
SCSI universal, 68MD-68VHD, 10 m (32.8 ft)	CABLE10187013-Z	
Fibre Channel router RJ45 to DB9 adapter	CABLE10410823-Z	
Cable assembly, flat shield, SCSI 68, 300 mm (11.8 in.), HVD	CABLE313645101-Z	
Cable assembly, flat shield, SCSI 68, 600 mm (23.6 in.), HVD	CABLE313645201-Z	
Cable assembly, flat shield, SCSI 68, 1 m (39.37 in.), universal	CABLE313645302-Z	
Cable assembly, flat shield, SCSI 68, 300 mm (11.8 in.), LVD	CABLE313708802-Z	
Cable assembly, flat shield, SCSI 68, 600 mm (23.6 in.) LVD	CABLE313708902-Z	
Fibre Channel router serial cable with two RJ45 connectors; RJ45 Connector and Consultive Committee on International Telephony and Telegraph (CCITT) cable, 6.1 m (20 ft)	CABLE410828902-Z	

Conversion Bills

Use this table to select conversion bills.

Table 1-10. Conversion Bills

Description	Part Number	Quantity
Desktop version	YXL40-DESKTOP	
L40 20-cell capacity to L40 40-cell capacity	YXL40/80-20-CART	
L40 to low emissions	YXL40-LO-EMISSION	
Rack install rails	YXL20/40/80-RAIL	
Redundant power supply, Europe	YXL40-RPWR-EUR	
Redundant power supply, Japan	YXL40-RPWR-JAPAN	
Redundant power supply, Sun StorageTek	YXL40-RPWR-STK	
Shelf, 19 in. rack, black	YXL20/40/80-SHELF	

Ordering Cartridges and Labels

Contact your authorized selling agent for Sun Microsystems-approved labeled cartridges.

You must select the volume serial number (VOLSER) range and other label options when ordering cartridges.

If you choose to order additional labels, order them from any standard media vendor (such as those listed above).

Labels used in StorageTek libraries can be made by any vendor that produces a label that meets the Sun StorageTek Label Specification. Some vendors (not all inclusive) are:

- EDP/Colorflex <http://www.colorflex.com>
- NetC <http://www.netcllc.com>
- WrightLine/American Eagle Systems <http://www.americaneaglesys.com>
- Dataware <http://www.datawarelabels.com>

These Web sites contain links to third party sites. These links are provided as a convenience to you and not as an endorsement by Sun Microsystems. Sun Microsystems is not responsible for the content of these linked Web sites and does not make any representations regarding the content or accuracy of any content on such Web sites.

■ Fax Numbers and Addresses

Use the worksheets that you completed in the previous pages to send your order to the appropriate place.

The orders department, fax number, and documents to fax depend on the customer. The addresses and voice phone numbers are for your information.

Customers, VARs, and VADS

North American and European customers, value-added resellers (VARs), and value-added distributors (VADs), have specific ordering instructions.

North American customers, value-added distributors, and value-added resellers must do *one* of the following;

- Use Siebel Sales Enterprise software to place the order directly. The Siebel tool identifies a valid configuration, generates an accurate quote, and produces an error-free sales entry form.
- Transfer the information from the order worksheets to a sales entry form.

Fax each of the following:

- Sales entry form
- Library configuration worksheet
- Site survey
- Product checklist

to:

Shared Services Center
678-969-4015, 4016, or 4017

5390 Triangle Parkway, Suite 300
Norcross, GA 30092
Voice: 678-969-4000 or 800-903-7278

European customers, VADs, VARs, OEMs, distributors, and subsidiaries, must fax the European Sales Order Form (ESOF) from the Account Management application, along with any input following the site survey, to compare with the Systems, Applications, and Products (SAP) order.

Fax them to:

StorageTek European Trade Corp. (SETC)
+31 347 323787

Ir. D. S. Tuynmanweg 6
Vianen, The Netherlands 4131 PN
Voice: +31 347 323759

OEMs, Distributors, and Subsidiaries

Non-U.S.A. original equipment manufacturers (OEMs), distributors, and subsidiaries in Canada, Japan, Australia, South Asia, and Mexico must fax each of the following:

- :Hardware order sheets
- Cables order worksheets
- Cartridge tapes and labels order worksheet (see the appropriate tape drive system assurance guide)
- Site survey

to:

Orders Management
Fax: 303-673-2640 for distributors or subsidiaries
Fax: 303-673-7654 for OEMs

One StorageTek Drive
Louisville, CO 80028-4350
Voice: 303-673-5513

Specifications and Dimensions

2

This chapter provides specifications and library dimensions.

■ Library Environmental Specifications

The following table lists the library environmental specifications. Refer to your drive vendor's publication and Web site for drive specifications.

Table 2-1. Library Environmental Specifications

Item	Measurements		
	Operating	Storage	Transporting
Temperature	+10 to +40°C +50 to +104°F	+10 to +40°C +50 to +104°F	-40 to +60°C -40 to +140°F
Humidity	20 to 80%	10 to 95%	10 to 95%
Wet bulb (maximum, non-condensing)	+29.2°C +84.5°F	+35°C +95°F	+35°C +95°F
Altitude	-76 to 3,048 m (-250 to 10,000 ft)		

■ Drive and Cartridge Weights

The following table lists the drive and cartridge weights.

Note: Refer to the vendor website for updated information.

Table 2-2. Drive and Cartridge Weights

Item	Weight
DLT 8000/7000E drive and tray	5.4 kg (12 lb)
DLT1 drive and tray	2.72 kg (6 lb)
Super DLT drive and tray	3.17 kg (7 lb)
DLT/DLT1/Super DLT cartridge	223 g (7.9 oz)
HP Ultrium LTO drive and tray	5.0 kg (11 lb)
IBM Ultrium LTO drive and tray	5.8 kg (12.7 lb)

Table 2-2. Drive and Cartridge Weights (Continued)

Item	Weight
Certance Ultrium LTO drive and tray	5.5 kg (12 lb)
Ultrium LTO 100 GB cartridge	220 g (7.8 oz)

■ Drive Power Specifications

The following table lists the drive power specifications.

Note: Refer to the vendor website for updated information.

Table 2-3. Drive Power Specifications

Drive	Volt-Amperes	Current	Heat output
DLT1	38 VA	0.30 A at 120 VAC 0.16 A at 240 VAC	130 Btu/hr
DLT 7000E	72 VA	0.59 A at 120 VAC 0.30 A at 240 VAC	256 Btu/hr
DLT 8000	65 VA	0.53 A at 120 VAC 0.27 A at 240 VAC	222 Btu/hr
Super DLT	58 VA	0.47 A at 120 VAC 0.24 A at 240 VAC	198 Btu/hr
HP Ultrium LTO	46 VA	0.37 A at 120 VAC 0.19 A at 240 VAC	157 Btu/hr
IBM Ultrium LTO	69 VA	0.56 A at 120 VAC 0.29 A at 240 VAC	236 Btu/hr
Seagate Ultrium LTO	47 VA	0.38 A at 120 VAC 0.20 A at 240 VAC	160 Btu/hr

■ Library Power Specifications

The following table lists the power specifications for the library without drives.

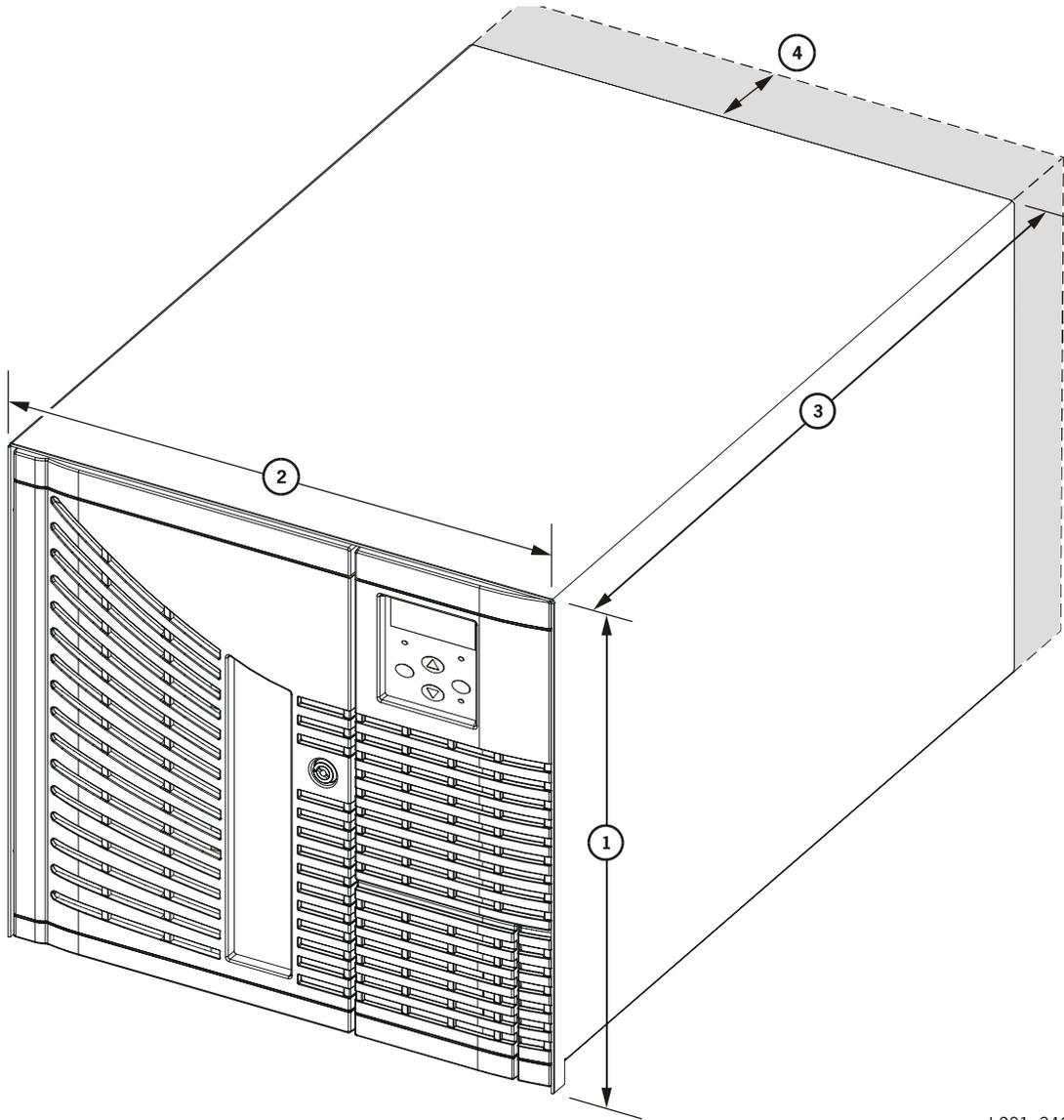
Table 2-4. Library Power Specifications

Input voltage	100–240 VAC, single phase
Frequency	50/60 Hz
Maximum library power consumption	1.42 A at 120 V <i>or</i> 0.75 A at 240 V
Maximum heat output	614 Btu/hr
Voltage-amperes	180 VA

Library Dimensions

The following pages show the dimensions and weight for the desktop and rack and versions.

Figure 2-1. Desktop Version Dimensions and Weight (L201_346)

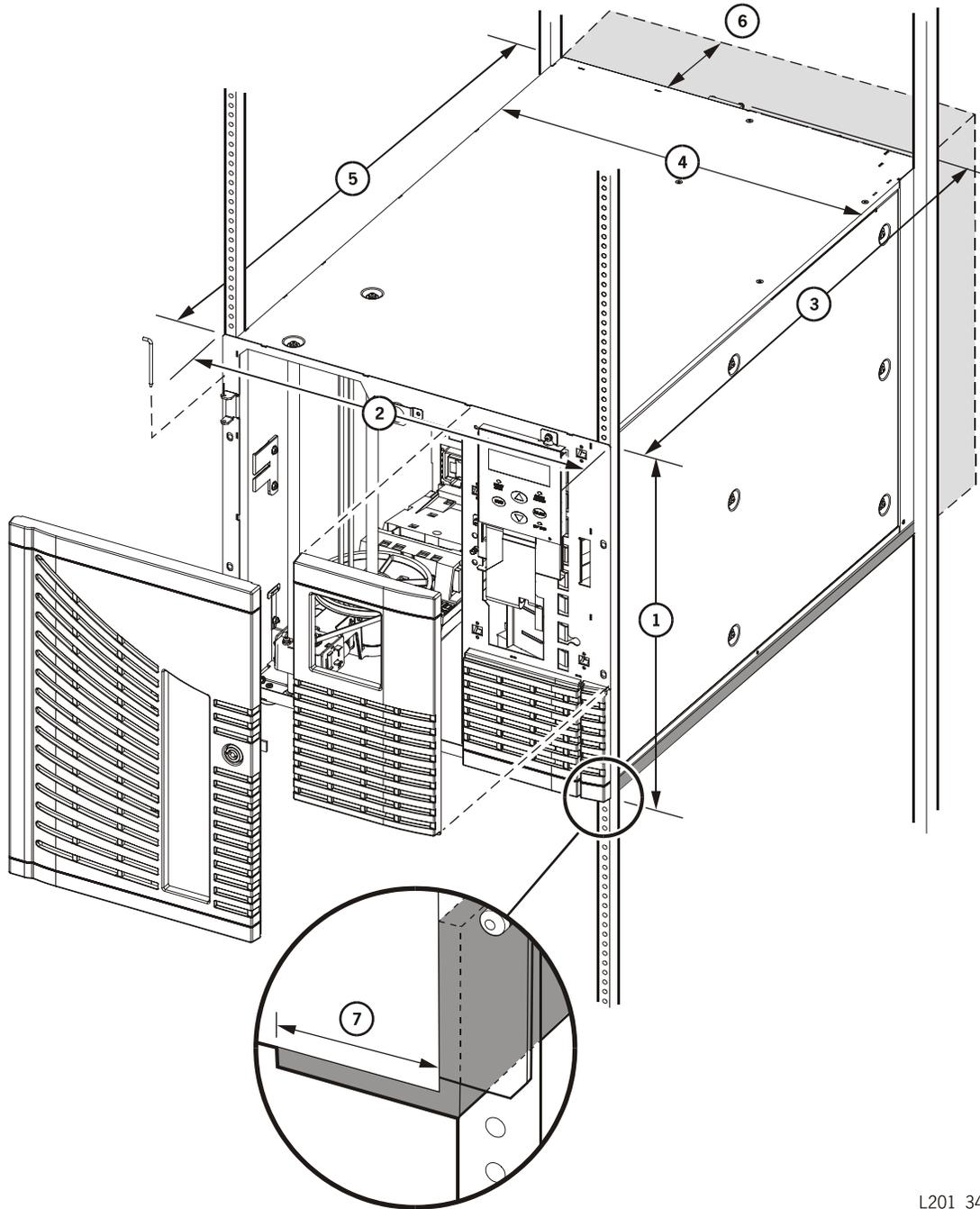


L201_346

1. 455 mm (17.90 in.) height with feet; feet are 16 mm (0.625 in.).
2. 490 mm (19.30 in.) width
3. 724 mm (28.50 in.) depth without cables
4. 102 mm (4.0 in.) dedicated fan exhaust clearance area (shaded volume provides for cable and cooling clearances)

Weight (library only) 44.45 kg (98 lb)

Figure 2-2. Rack-installed Version Dimensions and Weight (L201_343)



L201_343

1. 442 mm (17.39 in.) height
2. 483 mm (19.0 in.) width of front with flange
3. 728 mm (28.65 in.) depth with fan, without cables
4. 448 mm (17.65 in.) width
5. 702 mm (27.65 in.) depth without fan, without cables

Figure 2-2. Rack-installed Version Dimensions and Weight (L201_343)

-
- 6. 102 mm (4.0 in.) dedicated fan exhaust clearance area (shaded volume provides for cable and cooling clearances)
 - 7. 37 mm (1.44 in.) edge of library to inside edge of rail
- Weight (library only) 44.45 kg (98 lb)
-

Preinstallation Checklist

3

This chapter provides a checklist to be completed before the installation.

Verify that all items listed in the checklist have been addressed and resolved. Check “Yes” or “No,” as appropriate, for each item. For unresolved items, assign a required action, due date, and responsible person.

Table 3-1. Pre-installation Checklist

Item Description	Yes/No	Action Required/Due Date/Person Responsible
<i>Site Preparation</i>		
Floor plans completed	<input type="checkbox"/> <input type="checkbox"/>	
Adequate rack available	<input type="checkbox"/> <input type="checkbox"/>	
Brackets or tray installed on rack	<input type="checkbox"/> <input type="checkbox"/>	
Clearance adequate	<input type="checkbox"/> <input type="checkbox"/>	
Cooling adequate	<input type="checkbox"/> <input type="checkbox"/>	
Power requirements met	<input type="checkbox"/> <input type="checkbox"/>	
Cable lengths determined	<input type="checkbox"/> <input type="checkbox"/>	
Cable routing established	<input type="checkbox"/> <input type="checkbox"/>	
Interface determined (LVD, HVD, Fibre Channel)	<input type="checkbox"/> <input type="checkbox"/>	
Future expansion considered	<input type="checkbox"/> <input type="checkbox"/>	
Dock facilities scheduled	<input type="checkbox"/> <input type="checkbox"/>	
Mechanical device available to position library	<input type="checkbox"/> <input type="checkbox"/>	
<i>Hardware Procurement</i>		
Drives ordered	<input type="checkbox"/> <input type="checkbox"/>	
Power cables ordered	<input type="checkbox"/> <input type="checkbox"/>	
Options or features ordered	<input type="checkbox"/> <input type="checkbox"/>	

Table 3-1. Pre-installation Checklist (Continued)

Item Description	Yes/No	Action Required/Due Date/Person Responsible
SCSI-2 cables ordered	<input type="checkbox"/> <input type="checkbox"/>	
Interface adapters ordered	<input type="checkbox"/> <input type="checkbox"/>	
Cartridges/labels ordered (cleaning and data)	<input type="checkbox"/> <input type="checkbox"/>	
<hr/> <i>Hardware Installation</i>		
Delivery schedule completed	<input type="checkbox"/> <input type="checkbox"/>	
Dock hours scheduled	<input type="checkbox"/> <input type="checkbox"/>	
Pre-staging area set	<input type="checkbox"/> <input type="checkbox"/>	
Installation team identified	<input type="checkbox"/> <input type="checkbox"/>	
Site access arranged	<input type="checkbox"/> <input type="checkbox"/>	
Installation hours defined	<input type="checkbox"/> <input type="checkbox"/>	
<hr/> <i>Software Installation</i>		
Software prerequisites met	<input type="checkbox"/> <input type="checkbox"/>	
Scheduled	<input type="checkbox"/> <input type="checkbox"/>	
Completed	<input type="checkbox"/> <input type="checkbox"/>	

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