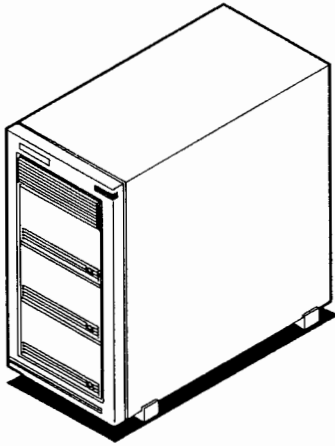# HP Series 6000 Mass Storage System Configuration Quick Reference Card

This card contains important information about your HP Series 6000 Storage System, Models 670SX and 1350SX. Much of this information is not included anywhere else, so to avoid losing it insert this card in the storage system documentation binder.

If you have any questions about your storage system, contact your Hewlett-Packard sales representative.

HP Mass Storage Systems

Model	Product Number	Description
670SX	C2481A	Includes one 677-megabyte hard disk drive.
1350SX	C2482A	Includes one 1355-megabyte hard disk drive.

Each storage system includes the indicated hard disk drive, a cabinet capable of holding two additional disk drives, and documentation. Both models use the 10 megabyte/second *differential* SCSI-2 interface.

HP Computer Museum
www.hpmuseum.net

For research and education purposes only.

Hard Disk Drives

The following hard disk drives are available for your storage system. Each drive includes all mounting hardware and documentation.

Capacity	Accessory Number[1]	Shelf Height[2]	Comments
677-megabyte	C2491A	2	Each disk drive uses
1355-megabyte	C2492A	2	the 10-megabyte/second differential SCSI interface.

1 When ordering, specify the desired installation option: OD1 for installation at the factory; ODG for installation by an HP CE; or ODF for installation by the customer.

2 The storage system cabinet has 7 shelves.

Supported Hosts and Operating Systems

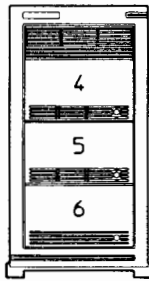| Host Computer	Operating System	System manual(s) to consult for configuration information
HP 9000 Series 700	HP-UX 8.05	*Installing Peripherals* *System Administration Task Manual*

Default SCSI Addresses

During assembly at the factory, each disk drive installed in the cabinet is set to a default SCSI address. The method for assigning addresses is described below. Record the device SCSI addresses on the storage system cabinet pull-out configuration card.

The default addresses should work on most system configurations. However, if other devices are connected to the SCSI interface, make sure the default SCSI addresses used by your storage system do not conflict with the addresses used by other devices.

If you must change the SCSI address of a disk drive in your storage system, refer to Chapter 2 of the *HP Series 6000 Mass Storage System Hardware Installation Manual* for instructions.

Determining Default SCSI Addresses

You can determine the default SCSI addresses assigned to the disk drives installed in the cabinet by remembering these rules:

1. The disk drives are installed in the cabinet from the bottom up.

2. As shown, the first disk drive is assigned an SCSI address of 6, a second drive is 5, and a third is 4.

Supplies and Accessories

The following supplies and accessories can be ordered directly from
Hewlett-Packard by calling toll free: 1-800-538-8787. (In California call collect:
408-738-4133)

Item	Part Number	Description
EISA Differential SCSI HBA	25525A	Provides the host interface to the storage system. Includes a differential SCSI terminator.

SCSI Cabling

To make sure your storage system meets its performance and regulatory
specifications, use only the SCSI cable accessories listed below.

· Part Number	Description	Use
K2296	1-meter SCSI Interface Cable	Connects the storage
K2297	1.5-meter SCSI Interface Cable	system cabinet to the
	(High-density thumbscrew to low-density bail-lock)	host computer.
92222A	0.5-meter SCSI Interface Cable	Connects two
92222B	1-meter SCSI Interface Cable	storage system
92222C	2-meter SCSI Interface Cable	cabinets together.
	(Low-density bail-lock (male) at each end)	
92222D	1-meter SCSI Extender Cable	Extends a SCSI
C2900A	3-meter SCSI Extender Cable	interface cable.
C2901A	5-meter SCSI Extender Cable	
C2902A	10-meter SCSI Extender Cable	
C2903A	20-meter SCSI Extender Cable	
	(Low-density bail-lock (female) to low-density bail-lock (male))	
12016-80003	SCSI Terminator, differential	Terminates the
	(Low-density bail-lock)	SCSI interface.