



Expander Replacement Technical Bulletin

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Introduction

If a SAS expander module FRU in a 4U storage enclosure fails, refer to this document to understand which part to order as a replacement. For the replacement procedure, see the Hardware Installation and Maintenance Guide (HIMG) for your Exos CORVAULT 4U106, Exos E 4U106 storage systems, or Exos AP 4U100 Integrated Storage Server product. You can find the documents located at <https://www.seagate.com/support/data-storage-systems>.

Replacement FRUs by 4U enclosure product

When a customer returns a failed SAS expander module FRU, service personnel should order a replacement FRU/PFRU as specified below.

Product	Failed FRU P/N	Replacement FRU P/N
Exos E	FRUKC93-01	PFRUKC93-01 or PFRUKC102-01
	FRUKC102-01	PFRUKC102-01 (only)
Exos CORVAULT	1110632-01	1110633-01
	FRUKC93-01 or PFRUKC93-01	
	FRUKC102-01 or PFRUKC102-01	

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