

The demand of information grows more and more. How fast informations are available, becoming not only more important - nowadays it's also an important decision making criteria for customers.

A rapid handling of and a comprehensive access to all the information needed represents, in this connection, the basis in order to be in a position to offer such a service to the customers. ASM offers, as solution for these requirements, Jukeboxes „Made in Germany“ for 5.25“ Optical Disk Technology with Jukebox drives of all major manufactures. You can ask for the current list of integratable optical drives at your dealer or get it directly from ASM.

The four models of ASMs V-D Jukebox series 1000 have capacities between 204 and more than 1300 media slots and allow to run up to 48 drives.

The swapping of the data cartridges in the Jukebox becomes, thanks to the double pick-up incorporated also in other ASM Jukeboxes, so fast that it cannot be surpassed by any competition devices, and the mean value according to the swapping cycle defined by ASM ranges at 6-8 seconds, in which connection the access to a data carrier swapped on the drive is possible already after 2/3 of the mean swapping time.

ASM Jukeboxes of series 1000 have been designed as consistent range and are used where **system availability** and **optimal system** recovery is the decisive point. Also options like internal barcode readers support this aim.

In addition to the important items of stability and longevity of all components incorporated, which are of particular significance for longtime archiving, another item which plays an important part is a comfortable operating facility. Everything is designed in such a way as to render handling and operation as simple as possible.

The connection of the Jukebox can be effected via a LVD (low voltage differential) or Fiber Channel interface.

In addition to the Jukebox models listed in the product survey on the back, it is, of course, also possible, to configurate ASM Jukeboxes tailor-made according to the

V-Disc with Blue-ray Technology

wishes and specifications of the individual customers, or also to develop completely new Jukebox systems.

ASM Jukeboxes are supported on all relevant operating systems by a variety of solutions. On the backpage of this catalogue and on our homepage you can find the most important performance characteristics as well as an overview for some standard configurations of our Jukeboxes for Blue-ray technology.



SERIE 1000

Model	Drives	Media	Width	Height	Depth	Weight in Kg (approx.)
(Dimensions in mm)						
V-D 1100/2	2	234	800	1940	860	265
V-D 1100/4	4	228	800	1940	860	265
V-D 1100/6	6	222	800	1940	860	265
V-D 1100/12	12	204	800	1940	860	265
V-D 1200/6	6	558	1600	1940	860	465
V-D 1200/8	8	552	1600	1940	860	465
V-D 1200/10	10	546	1600	1940	860	465
V-D 1200/24	24	504	1600	1940	860	465
V-D 1300/6	8	894	2400	1940	860	665
V-D 1300/12	12	879	2400	1940	860	665
V-D 1300/18	18	858	2400	1940	860	665
V-D 1300/36	36	804	2400	1940	860	665
V-D 1400/12	12	1296	3200	1940	860	865
V-D 1400/18	18	1278	3200	1940	860	865
V-D 1400/24	24	1260	3200	1940	860	865
V-D 1400/48	48	1188	3200	1940	860	865

Configuration examples. For smaller systems see V-D 20 - 150 catalogue.

PERFORMANCE CHARACTERISTICS :

- LVD Interface
- Display easy to handle
- Mailbox
- Double pick-up in every model for faster media swapping
- particularly sturdy casings in 19" industrial standard cabinets
- Power supply: 110 - 230 V / 50 Hz
- 12 month warranty
- 2.500.000 MSBF (Mean Swaps Between Failure - Robotic)
- 70.000 POH (Power On Hours)
- 30 minutes MTTR (Mean Time To Repair)
- Possible integration of further Add-Ons, e.g. barcode reader on gripper or Fiber Channel interface, additional SCSI interfaces, ...

Subject to be changed without prior notice



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ASM jukeboxes and the ASM ZETA system are specifically for the industrial use. To assure a high availability of the jukebox system and short reaction times for the maintenance and support, we recommend a maintenance contract. 01.03.2003