

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 manufacturers. You can ask for the current list of by ASM integratable drives at your dealer or get it directly from ASM.

The five Jukebox series V-D 20, V-D 50, V-D100, V-D 150 and V-D 1000 (separate catalogue) with currently more than 30 different types of models and additional special configurations cover, in this respect, a range from 20 to more than 1300 media and from 1 up to 48 drives.

The swapping of the data cartridges in the Jukeboxes 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 have been designed and developed as a comprehensive product range and are developed and manufactured by our engineers who have a long experience with Jukeboxes.

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. This comprises, above all, of the display available with all ASM Jukeboxes. Everything 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 configure ASM Jukeboxes tailor-made according to the wishes and specifications of the individual

V-Disc with Blue-ray Technology

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.



Model	Drives	Media	Width	Height	Depth	Weight in Kg (approx.)
(Dimensions in mm)						
V-D 20/2	2	26	300	917	680	61
V-D 20/4	4	20	300	917	680	64
V-D 30/2	2	32	300	1367	680	81
V-D 30/4	4	32	300	1367	680	83
V-D 50/2	2	56	300	1367	680	81
V-D 50/4	4	50	300	1367	680	83
V-D 60/4	4	64	486	1367	732	122
V-D 60/8	8	64	486	1367	732	126
V-D 100/2	2	112	486	1367	732	120
V-D 100/4	4	112	486	1367	732	122
V-D 100/6	6	106	486	1367	732	124
V-D 100/8	8	100	486	1367	732	126
V-D 150/4	4	162	486	1742	732	150
V-D 150/6	6	156	486	1742	732	152
V-D 150/8	8	150	486	1742	732	154
V-D 150/10	10	144	486	1742	732	156

Configuration examples. For larger models see V-D 1000 catalogue.

PERFORMANCE CHARACTERISTICS :

- LVD Interface
- Display easy to handle
- Mailbox
- Double pick-up in every model for faster media swapping
- particulary sturdy casings with welded steal frame
- Power supply: 110 - 230 V / 50 Hz
- 12 month warranty
- 2.500.000 MSBF (Mean Swaps Between Failure)
- 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



ASM GmbH & Co. KG
 Vosskamp 1 • D-26655 Westerstede • Germany
 • Tel ++49-(0)-4488-8496-40
 • Fax ++49-(0)-4488-8496-41
 • Internet: <http://www.asm-jukebox.de>
 • E-mail: sales@asm-jukebox.de

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