

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 ASM 20, ASM 50, ASM100, ASM 150 and ASM 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 SCSI-II, Differential-ended SCSI, 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

5.25“ Magneto-Optical 5.25“ CCW-WORM

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 Magneto-Optical and CCW-WORM technologies.



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

Configuration examples. For larger models see ASM 1000 catalogue.

PERFORMANCE CHARACTERISTICS :

- SCSI-2 Interface
- Display easy to handle
- Mailbox
- Double pick-up in every model for faster media swapping
- particulary sturdy casings with welded steel 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. harddisk drive, barcode reader on gripper, Differential-ended SCSI, LVD (low voltage differential) 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. 31.12.2001