

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 MO or CCW-WORM drives at your dealer or get it directly from ASM.

The four models of ASMs 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 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 configurate ASM Jukeboxes tailor-made according to the

## 5.25“ Magneto-Optisch 5.25“ CCW-WORM

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 Magneto-Optical and CCW-WORM technologies.



## SERIE 1000

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

Configuration examples. For smaller systems see ASM 20 - 150 catalogue.

### PERFORMANCE CHARACTERISTICS :

- SCSI-2 Interface
- Display easy to handle
- Mailbox
- Double pick-up in every model for faster media swapping
- particular 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. 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