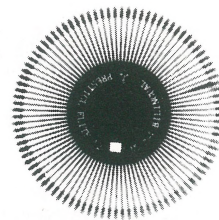


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**HOFFMANN**  
internationaal b.v.





# Verex by Verbatim. Hard-working flexible disks you can count on, priced sensibly.

Verex™ flexible disks and minidisks are certified to meet or exceed ANSI standards, and are guaranteed by Verbatim for one year. They're quality disks, at popular prices, for all kinds of office and home applications.

Verex 8" flexible disks are available in ten configurations including for the IBM Displaywriter. Verex 5¼" minidisks are available in three configurations. Special features include PVC jackets, write-protect, and color-coded user labels to make filing easy.

Buying is easy, too: bright, classy packaging that bears the name of the world's leading manufacturer of flexible disks. And the proven promise of superior performance that goes with the name, Verbatim.

## General Specifications:

The Verex flexible disk is a sophisticated storage medium designed to meet the needs of the office and home flexible disk user. Verex flexible disks meet or exceed all ANSI standards, as well as those of most systems manufacturers.

## 8" FLEXIBLE DISKS

Part N°	Description	Sectors	Unformatted capacity
Single sided, single density			
22988	FD-32-1500	32 (hard)	400 Kb (no hub ring)
31481	FD-32-1500	32 (hard)	400 Kb (with hub ring)
22991	FD-34-1500	26 (soft)	400 Kb (with write protect)
23023	FD-34-1500	26 (soft)	400 Kb (no write protect)
22999	FD-36-1515	15 (soft)	- (for IBM Displaywriter)
Reversible "Flippy", single density			
31538	FF-34-1500	26 (soft)	800 Kb
Double sided, double density			
24635	DD-34-1501	(soft)	1500 Kb
24632	DD-34-1508	8 (soft)	1500 Kb
24626	DD-34-1526	26 (soft)	1500 Kb
28345	DD-34-1526	26 (soft)	- (for IBM Displaywriter)

## 5¼ MINIDISKS 48 TPI

Part. N°	10-pack
Single sided, double density (250 Kb)	
MD-200-01	23534
Double sided, double density (500 Kb)	
MD-250-01	28834

## Environment:

	OPERATING	STORAGE	SHIPPING
Temperature	50° to 125° F. 10° to 51,6° C.	50° to 125° F. 10° to 51,6° C.	-40° to 125° F. -40° to 51,6° C.
RH (noncondensing)	8% to 80%	8% to 80%	8% to 90%
Wet Bulb (less than)	85° F. (29,4° C.)		

## Recording Performance:

	8" Flexible Disks	5¼ Minidisks
Average Signal Amplitude	At track 00, 250,000 ftps, not more than 130% At track 76, 500,000 ftps, not less than 80%	At track 00, 125,000 ftps, not more than 130% At track 39, 250,000 ftps, not less than 80%
Resolution	At track 76, more than 80%	At track 39, more than 80%
Overwrite	At track 00 and track 76, maximum amplitude of 5% (-26 db) of original signal	At track 00 and track 39, maximum amplitude of 5% (-26 db) of original signal
Modulation	Less than 110% of average peak-to-peak amplitude at track 00 using 250,000 ftps (1f) and track 76 using 500,000 ftps (2f)	Less than 110% of average peak-to-peak amplitude at track 00 using 125,000 ftps (1f) and track 39 using 250,000 ftps (2f)
Allowable errors per disk	None	None
All recording performance referenced to Verbatim standard flexible disk.		

## Media Life:

The media life meets or exceeds 3,5 million revolutions with the head loaded normally on a single track. During this period, the average signal amplitude will not be less than 75% of the original value.

## Certification:

Every Verex flexible disk is certified to be 100% error-free at each track location in the final jacket at the time of manufacture. An error is defined as either a missing pulse or extra pulse.

	ANSI STANDARD
Missing bit: No bit shall have an amplitude less than	40%
Extra bit: After erasure, there shall be no bit with a signal amplitude greater than	30%