STANDARD DEVICE

DISI-A

Automatic disintegration tester

DISI-A

The disintegration process is continuously monitored by measuring the tablets thickness with every upward stroke. With DISI-A, you control all operation and data analysis safely and easily via computer and PH21 software.

The system fulfils the requirements of FDA 21 CFR Part 11. All operation procedures are password-protected and monitored continuously by the system. All relevant procedures, for example amendments to master data, calibration and much more, are automatically recorded in the audit trail.

	Stations (pieces)	L x W x H (mm)	Weight (kg)
DISI-1A	1	340 x 250 x 750	22
DISI-2A	2	475 x 250 x 750	32
DISI-3A	3	610 x 250 x 750	42
DISI-4A	4	750 x 250 x 750	52

MEASUREMENT PARAMETERS



DISINTEGRATION TIME

ADVANTAGES

- + Continuous disintegration process monitoring
- + Computer operation
- Magnet coupling of the testing baskets
- + Wireless signal transmission
- Integrated temperature sensors in testing baskets

OPTIONS

- Testing basket B for tablets from Ø 18mm
- Complete PC and printer configuration
- · Qualification documents



The **DISI-A**, seen here with two measurement stations, is operated via the PH21 computer software





Simple & practical: the testing baskets are magnetically coupled