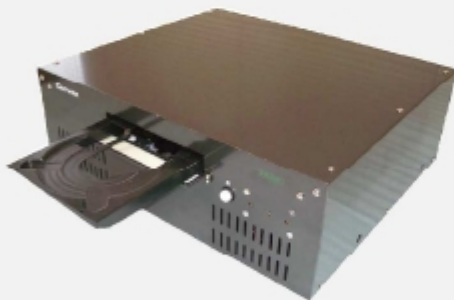
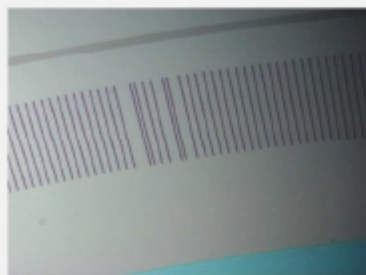


DVD-R NBCA Cutter Auto Handler DHA-CarveX

This system is the automatic NBCA Cutting system of DVD-R Disc. Based on Pulstec drive, High speed disc supply / release is achieved with 2 handling arms. The improvement of production efficiency cost. Performing 9sec with 1 drive and 2 sec with 5 drive system. Moreover, it is possible to combine CarveX and DHA-3000 series with the optional stage.

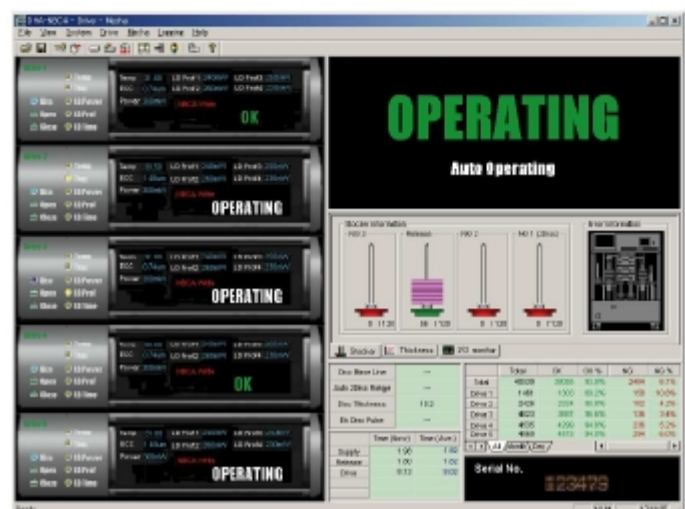


*The result is from certain 4x commercial discs. It may vary depending on the disc used.

Functions

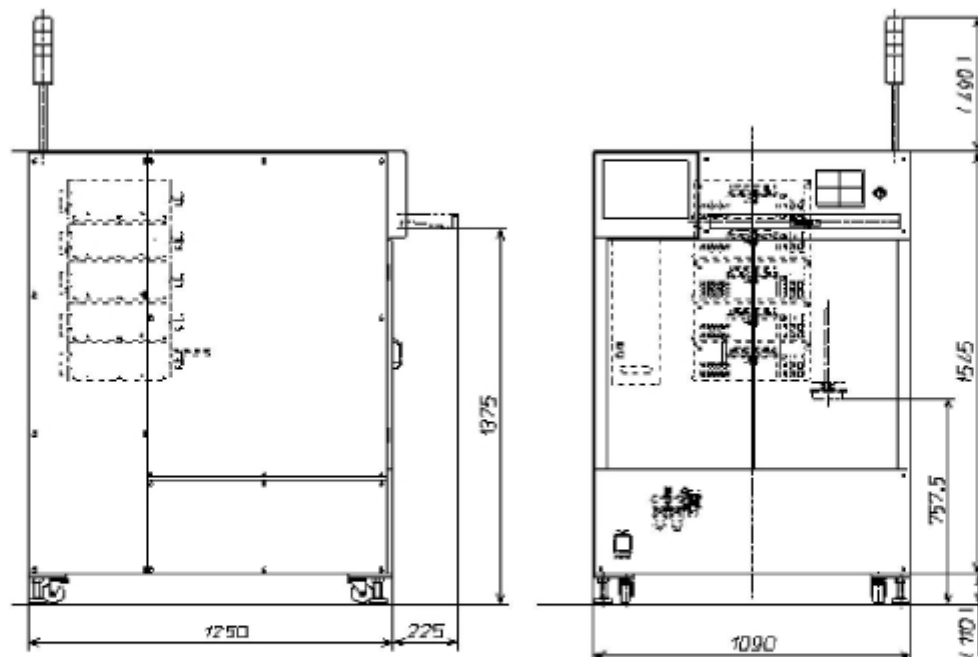
- NBCA cutting
- DISC-ID writing
- Simple verify
 - Check BCA data with read PUH
- Laser power check
 - LD power check with LD profile data
 - LD power check with I-L quality
- Simple eccentricity
- TE signal check
- Data management system
 - Monitor each system condition via LAN system

Application View



DVD-R NBCA Cutter Auto Handler DHA-CarveX

Unit Dimension



■ Specifications

Item	
Power supply	AC 100(V) ± 10 (%) The tap change of a transformer (110,115,200,220,240 (V)) .
DC consumption	1200(W)
Air Pressure	0.5(MPa) or more
Waight / Hight	W: 1,090mm D: 1,250mm H:1,650mm / 400kg (not include Signal tower)

■ Disc Specifications

Item	
Disc Type	DVD Recordable Disc
Disc Size	120mm
Thickness	0.6mm x 2
Disc center hole	15mm
Track Pitch	0.74um
Layer	Single

■ PUH Specifications

Item	
Wavelength	670nm ± 10 nm
N.A.	0.6
Laser Power	350mW (Max.)
Laser on a disc	40 X 1um
Etc.	1 Axis Acuator

* Please be noted that the specs may change without further notice. Please refer to the product specifications for more details.

PULSTEC

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