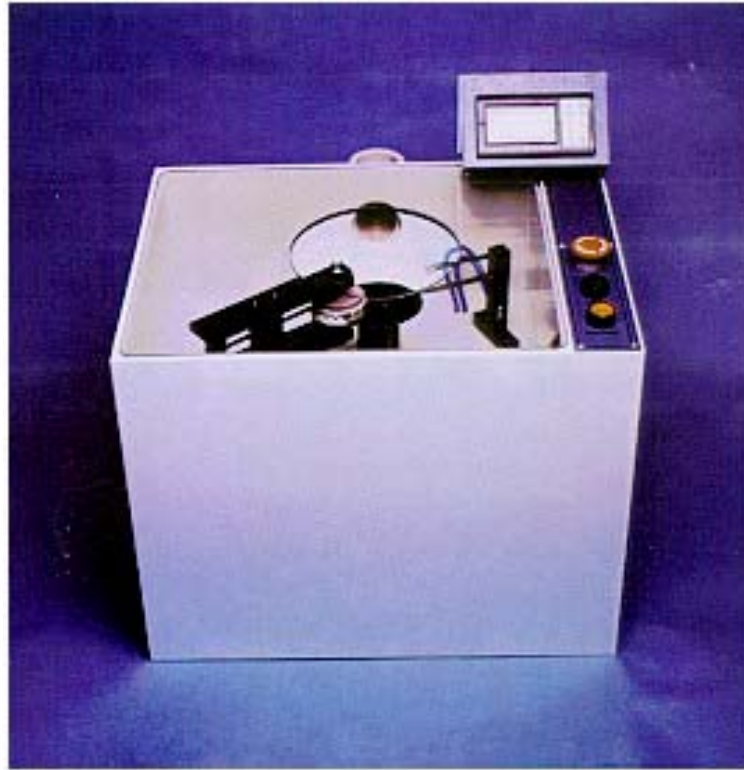


M-100

Compact Disk Cleaner/Dryer



***SOMETIMES, WHEN SIZE MATTERS...
...SMALLER IS BETTER!***

*Introducing, the M-100 Rigid Disk Clean and Drying System from EDC Biosystems.
This compact, two-sided Scrubber, cleans, rinses, and dries Rigid Disks for your
Test, Measurement and R&D sites.*

- Brush Scrub, Soap Dispense, Rinse, and Spin Dry
- Adjustable Brush Pressure and Spindle Speed
- Programmable Process Time
- Compatible with all Rigid Disk Formats
- Intuitive User Interface with Superb Ease of Use
- Compact Footprint – Perfect for R&D and Test Facilities
- Sample Test Pieces during Manufacturing
- Optional Features:
 - Effluent/Exhaust Pump System
 - Soap Dispense
 - CE Certification

EDC BIOSYSTEMS™

Designed for Test, Measurement and R&D environments, the M-100 is a compact, yet complete system which integrates scrubbing, rinsing and drying of disks. The M-100 is compatible with most standard disk sizes and offers superb ease of use with complete control of many process parameters. A complete process cycle, including disk drying, can be achieved in about thirty seconds.

With more than twenty-five years of experience serving the storage products industry, and with thousands of process equipment systems operating worldwide, EDC Biosystems offers a level of quality and reliability unmatched anywhere else today.

The EDC Biosystems Advantage

- World-wide Service & Support
- Large installed base
- Standard configurations, options, and custom engineering
- More than 25 years experience in Disk Process Equipment
- Dedication to continuous improvement
- Proven steady-state process controls and designs

materials & construction

- polypropylene cabinet
- stainless steel & PVC wetted components
- polyurethane tubing

process & system components

- 30 second process (typical)
- brush scrub
- soap dispense
- DI water rinse
- spin dry cycle
- adjustable brush pressure
- adjustable spindle speed
- programmable process times

control & options

- display console
- PLC control
- emergency power off switch
- start button
- disk release button
- conversion kits for other disk sizes
- effluent/exhaust pump system
- soap dispense canister

dimensions and facilities

- size (mm): 38 x 51 x 41 (cm) WxDxH
- weight: 26 kg
- di water: 30 psi (min)
- soap: 20 psi (min)
- electrical: 120 VAC, 7 Amps
- clean dry air: 50 psi, 2 CFM (minimum)
- drain: ½" ID/3/4" OD hose

Our policy is one of continued improvement. We reserve the right to change the specifications of our systems without notice. The EDC Biosystems logo is a registered trademark of EDC Biosystems Inc., Milpitas, California.

