FACS Loader

Walkaway automation for enhanced productivity



Introducing FACS Loader^{*} for the FACSCaliburTM, FACSortTM, and FACScanTM flow cytometers.

Requiring virtually no additional benchtop space, FACS Loader integrates

easily with existing Becton Dickinson flow cytometers and the FACStation $^{^{\rm TM}}$ to

provide a cost-effective option for increasing overall laboratory productivity.

With its 640-tube capacity, on-board mixing, tube-lifter design, and user-

friendly software, FACS Loader offers unmatched ease of use and flexibility.

Becton Dickinson, the leader in cell

analysis, introduces our next step in

automation—FACS Loader.

Designed to meet the demanding

workflow requirements of today's

high-volume research laboratory,

FACS Loader sets the new standard

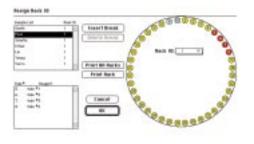
for walkaway automation-

ease of use, reliability, and accuracy.



FACS Loader

Walkaway automation for enhanced productivity



Assign Rack View in the Worklist Manager software shows the location of prepared tubes.

Mac

Walkaway Automation

FACS Loader automates the acquisition and analysis of flow cytometric samples.

Incorporating a unique tube-lifter design, FACS Loader features on-board high-energy and low-energy mixing to ensure optimal sampling of prepared specimens. Multiple sensors verify rack identification and tube position to ensure accurate execution and sample delivery.

Easy Worklist Setup

With the Worklist Manager software, setting up for an automated run is as simple as one, two, three:

- 1. Enter sample information
- 2. Assign panels and racks
- 3. Load and run

It's that easy!

To simplify the data entry in the Worklist Manager software, an optional barcode scanner is available.

The scanner recognizes the major barcode labels used in today's research laboratories: Codabar, Code 39, Interleaved 2 of 5, Code 2 of 5, and Code 128.

Maximum Flexibility

To accommodate high-volume workflow requirements, FACS Loader supports up to 16 uniquely identified racks (640 tubes).

For certain applications or samples where manual control of the loader is required, an electronic keypad can be used to operate the loader.

Make the move to enhance your laboratory's productivity. Contact your local Becton Dickinson Immunocytometry Systems Sales Representative today to find out more about FACS Loader.

* For research use only. Not for use in diagnostic procedures. ©1995 Becton Dickinson and Company FACSCalibur, FACSort, FACScan, and FACStation are trademarks of Becton Dickinson and Company

Macintosh is a registered trademark of Apple Computer Inc. Mac OS and Power Macintosh are trademarks of Apple Computer Inc.



Becton Dickinson Immunocytometry Systems 2350 Qume Drive San Jose, CA 95131-1807 Ordering Information (800) 223-8226 Customer Support Center (800) 448-BDIS (2347) Fax (408) 954-BDIS (2347) Becton Dickinson Canada, Inc. 2464 South Sheridan Way Mississauga, Ontario L5J 2M8 Canada Tel (905) 822-4820 Fax (905) 822-2644

Becton Dickinson European HQ Denderstraat 24 B-9320 Erembodegem-Aalst Belgium Tel (32) 53-720211 Fax (32) 53-720450

Nippon Becton Dickinson Company, Ltd. DS Bldg. 5-26, Akasaka 8-chome Minato-ku, Tokyo 107 Japan Tel (81) 3-5413-8251 Fax (81) 3-5413-8155

Becton Dickinson Worldwide, Inc. 30 Tuas Avenue, #2 Singapore 2263 Tel (65) 861- 0633 Fax (65) 860-1590

5/96

