

DiffSpin[®] 2

Slide Spinner for
Technique Independent
Blood Films

Quality "Diffs" Without the Differences!

- Minimizes damage to WBC's and improves RBC morphology
- Produces uniformly distributed cell monolayers
- Improves counting accuracy, especially for monocytes
- Patented slide holders contain excess blood, minimize aerosol generation
- Simple, neat and clean procedure

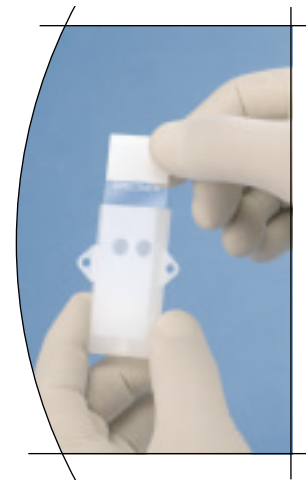
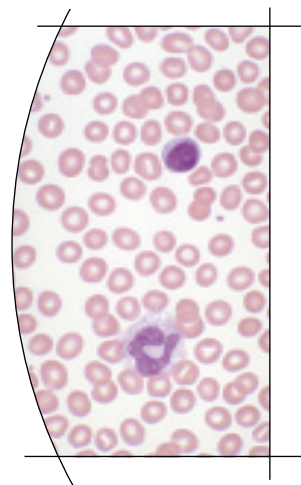
The Modern Alternative to Wedge Smears

- Consistent results with simplicity and safety
- Simple controls allow optimized results for a wide range of sample hematocrits
- Takes three seconds -- helps streamline workflow
- Less exposure to blood
- Ideal for clinical and research applications in hospitals, schools and veterinary facilities



Technique Independence... the *DiffSpin 2* Difference.

- Eliminates technician-to-technician variations
- Simple to use... almost anyone can produce top quality slides with minimal training
- Promotes even staining and easier counting
- Ideal as a reference method



Easy to use slide
holders help reduce
biohazard risk

StatSpin[®]

PRODUCTIVITY TOOLS.



DiffSpin[®] 2 Slide Spinner

DiffSpin 2 is ready-to-use with a starter kit containing supplies for 70 blood films.

**Warranty:
One year with validation of warranty card.**

System Specifications

Applications	<ul style="list-style-type: none"> Blood films for WBC differentials and blood cell morphology studies Q.C. of automated CBC instruments
Method	<ul style="list-style-type: none"> Centrifugal spreading of cells on a microscope slide
Duration Control	<ul style="list-style-type: none"> Seven settings from 0.4 seconds to 3 seconds
Acceleration Control	<ul style="list-style-type: none"> Microprocessor controlled
Sample Volume	<ul style="list-style-type: none"> 30 μL to 150 μL*
Type of Sample	<ul style="list-style-type: none"> Capillary blood or anticoagulated venous blood (K₂EDTA, K₃EDTA)
Safety Features	<ul style="list-style-type: none"> Cover interlock system Gasketed chamber with transparent cover Patented Slide Holders contain excess blood and minimize aerosol generation
Microscope Slides	<ul style="list-style-type: none"> Accepts 1" x 3" microscope slides -- DiffSpin slides are recommended for optimum results
Dimensions	<ul style="list-style-type: none"> 15.2 x 16.8 x 21.8 cm
Weight	<ul style="list-style-type: none"> 1.7 kg.
Electrical Power Requirements	<ul style="list-style-type: none"> 100 - 240 V, 50/60 Hz

Specifications subject to change without notice.

* Application specific

Ordering Information

DS02	DiffSpin 2 Slide Spinner DiffSpin Slide Spinner with one DiffSpin Slide Preparation Kit 100-240 V, 50/60 Hz, CE Mark
DSPK	DiffSpin 2 Slide Preparation Kit** Consists of microscope slides, slide holders and 50 μ L drop size transfer pipettes. Kit contains 70 test sets
SL72	DiffSpin 2 Microscope Slides** 1" x 3". Pack of 144
PD50	Transfer Pipettes, 50 μL DiffSpin disposable pipettes for transferring 50 μ L drops onto the microscope slide. Bag of 70
SC01	Slide Holder DiffSpin disposable microscope slide holders. Bag of 100
SC01-10	Slide Holder DiffSpin disposable microscope slide holders. Box of 1,000 (10 bags of 100)

** For use with DiffSpin and DiffSpin 2 Slide Spinner

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64-004474-001 Rev. A