

SUPERIOR CELL RECOVERY



 **Cyto-Tek[®]**
SAKURA
Cytocentrifuge

DJB Labcare - The UK's Leading Centrifuge Specialist
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Cytocentrifuge

Three chamber sizes for samples from 0.1 to 12 mL

- 1-, 6-, and 12-mL reusable chambers accommodate a wide range of sample sizes
- User-selectable, rectangular viewing/target areas: eliminate need for multiple slides
- Viewing area up to 14 x 30 mm

Paced acceleration, automatically controlled

- Ensures specimen integrity through automatic, microprocessor-controlled, optimal acceleration
- Paced acceleration is "Always On", eliminating operator bias in assessing cell fragility
- Speed adjusts from 500 to 2,500 rpm in 100-rpm increments
- Programmable times range from 1 to 60 minutes in 1-minute increments

Digital controls

- Speed and time settings retained in memory with battery backup
- Streamlined touchpad and two digital displays control and monitor all functions

Forced airflow control

- Unique design, no rotor cover to sterilise
- Eliminates aerosol for greater operator safety

Reliable

- Enjoy years of trouble-free operation with virtually no maintenance required

Efficiently silent

- Even at maximum speed, the Cyto-Tek® Cytocentrifuge runs smoothly and quietly

Superior clinical performance

- A consistently high rate of cellular recovery is extremely important for accurate morphological evaluation of cerebrospinal fluid
- Better preservation of cellular structure
- With a G force of up to 735, the Cyto-Tek® Cytocentrifuge can handle low-molecular-weight organisms such as microbacteria and viruses



Item code	Product Description
4323	Cytocentrifuge 240 V 0,5 A 50 Hz
4325	Cytocentrifuge 115 V 1,2 A 60 Hz

Optional Accessories

Item code	Product Description
4329	1 mL Specimen chamber 200 pcs
4333	1 mL Filter paper 200 pcs
4335	1 mL Cap 200 pcs
4336	1 mL Chamber holder 200 pcs
4331	6 mL Specimen chamber 12 pcs
4327	6 mL Rubber plate 25 pcs
4338	6 mL Filter paper 100 pcs
4326	6/12 mL Chamber Holder 25 pcs
4334	6/12 mL Chamber cap 25 pcs
4328	12 mL Specimen chamber 12 pcs
4337	12 mL Rubber plate 25 pcs
4339	12 mL Filter paper 100 pcs

Dimensions (WxDxH) 36 x 38 x 23 cm

Weight 4,5 kg

Proven Reliability

Tissue-Tek® Distributor:

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SAKURA FINETEK EUROPE B.V.

Cyto-Tek[®] CytoCentrifuge



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The Cyto-Tek[®] Centrifuge is a self-contained instrument designed to transfer cells from suspension onto a glass slide by cytocentrifugation. This instrument has the capacity for up to 12 specimen holders. Each specimen holder will accommodate a specimen of up to 12 mL. All the cells from a specimen are deposited on a glass slide evenly in a specific, square area; therefore, screening of the slide is simplified. This instrument ensures specimen integrity through automatic, microprocessor-controlled optimal acceleration.

Technical Specifications

Dimensions in cm (W x D x H)	36 x 38 x 23 cm
Weight	14.5 kg (32 lbs)
Holder Capacity	12 Specimen Holders
Rotor Operating Speed	500 – 2500 rpm with increments of 100 rpm
Time Settings	1 – 60 minutes with increments of 1 min.

Product Description

Item Code	Description	Unit of Sales
4323	Cyto-Tek [®] CytoCentrifuge	1 each

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