



greiner bio-one

CELLdisc™ Products

A new multilayer cell culture device ...

- ... for easy scale-up of mass cell culture
- ... providing large growth surfaces
- ... on a minimal footprint
- ... in a compact and robust cylindrical design



... exceeding your expectations!

- Innovative ergonomic device
- 40 % higher surface/volume ratio than comparable systems
- Predictable scale-up from 1,000 cm² up to 10,000 cm²
- Simplified workflow: just fill, tilt and turn



CELLdisc™ is ideally suited for the propagation of adherent cells from research scale to industrial batches. In combination with CELLswing™ it is offering an automated system for mass cell culture.

At a glance

Compact multi-layer cell culture device ⇨ for basic research and industrial production

Different sizes available ⇨ CELLdisc™ with 4, 8, 16 or 40 layers

Surface treatments (TC, Advanced TC™) ⇨ for ideal cell attachment

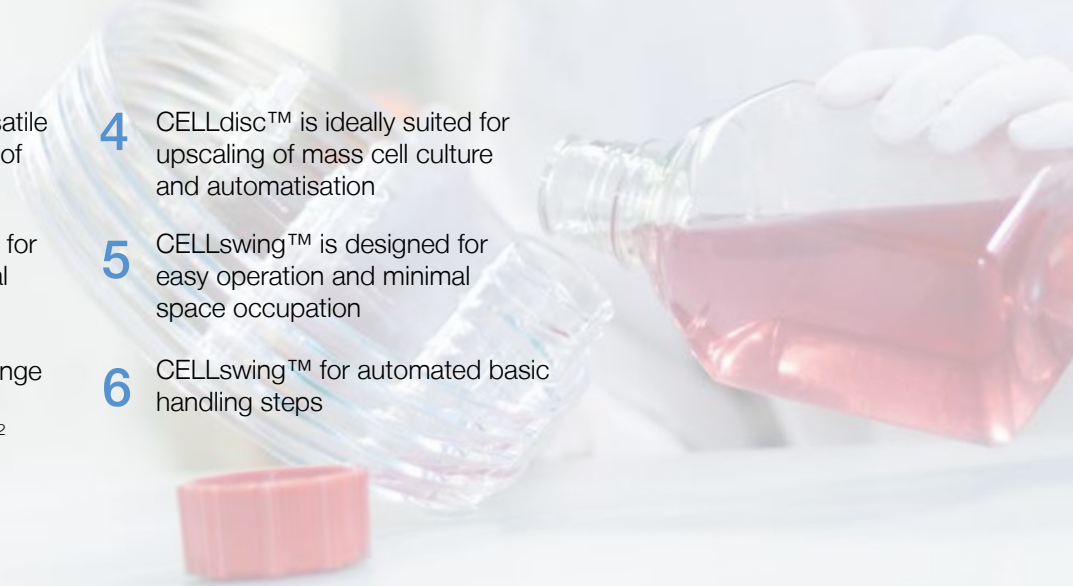
Wide opening port ⇨ optimal accessibility and filling of the device

Central gas support channel ⇨ permanent ventilation of each unit

CELLswing™ automation ⇨ eased handling and uniform results

Simplify your scale up and mass cell culture!

- 1** CELLdisc™ provides a versatile system for the propagation of adherent cells
- 2** Compact cell culture device for basic research and industrial production
- 3** CELLdisc™ is covering a range of cell culture surfaces from 1,000 cm² up to 10,000 cm²
- 4** CELLdisc™ is ideally suited for upscaling of mass cell culture and automatisisation
- 5** CELLswing™ is designed for easy operation and minimal space occupation
- 6** CELLswing™ for automated basic handling steps



For further information and/or sample ordering please visit our website www.gbo.com or contact us.

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