eppendorf



PACKED-BED VESSELS

Get More With Less

Introducing the Eppendorf BioBLU® Single-Use Packed-Bed Vessel



Proven Cell Culture Technology in a Single-Use Design

Introducing the Eppendorf BioBLU® Single-Use Packed-Bed Vessel

The proprietary Eppendorf packed-bed impeller system is now available in a ready-to-use, labor-saving, single-use vessel. Achieve maximum cell densities and high yields without the traditional cost and time associated with cleaning and autoclaving between runs.

BioBLU Packed-Bed Vessels are pre-loaded with of Fibra-Cel® Disks, providing significant advantages over traditional cell culture systems.

A Wide Range of Applications

- > Anchorage-dependent and suspension cultures
- > Production of secreted products
- > Stem cell research

Enjoy the Benefits of Fibra-Cel® Disk Technology

- > High cell densities and product yields
- > Protects against damaging shear forces
- > Simplified harvesting of secreted products
- > Rapid cell attachment
- > Uniform distribution of nutrients and oxygen
- > 20+ years of proven success

Achieve Significant Labor and Cost Savings

- > Single-step inoculation saves time, no need to stop stirring for cell attachment
- > Significantly reduced turnaround time between runs
- > Eliminates validation costs associated with cleaning and autoclaving

BioBLU Packed-Bed Vessels are designed for use with our CelliGen® BLU Single-Use Bioreactor System and complete line of BioBLU Adaptor Kits.



Ordering information

Description	Quantity	Order No.
BioBLU® 5p Packed-Bed Vessel,	1	M1363-0119
microsparge*		
BioBLU® 5p Packed-Bed Vessel,	Pack of	M1363-0120
microsparge*	4 vessels	
BioBLU® 5p Packed-Bed Vessel,	1	M1363-0133
macrosparge*		
BioBLU® 5p Packed-Bed Vessel,	Pack of	M1363-0134
macrosparge*	4 vessels	
BioBLU® Packed-Bed Vessel Kit,	1	M1363-0108
includes heat blanket, RTD, DO probe,		
optical pH transmitter, needle-free		
syringes		
*Does not include gel-filled pH probe		
Gel-filled pH probe, 100 mm	1	P0720-5588
Polarographic DO probe, 120 mm	1	P0720-6280

^{*}For BioBLU Adaptor Kit customers: pH/DO probes are not included with BioBLU Adaptor Kits.

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