

# ProCulture® Spinner Flasks

Designed to save time and increase cell production, **ProCulture®** Spinner Flasks have internal baffles for enhanced agitation and a magnetically driven vortex impeller that provides gentle top-to-bottom stirring.

- Patented dynamic vortex impeller design eliminates dead spots and extends above the media surface to maximize aeration
- Flask base has central bump to prevent cells from accumulating at the bottom center
- Entire assembly made of FDA approved materials



## ProCulture® Wide-Mouth Spinner Flasks

Complete Assembly

- Provides easy component access assembly, cleaning, & sterilization

VWR Catalog No.	Capacity	Center Neck Size	Side Arm Thread
76335-230	3 L	120mm	GL45
76335-232	6 L	120mm	GL45
76335-234	8 L	120mm	GL45
76335-236	15 L	120mm	GL45
76335-238	36 L	120mm	GL45

## ProCulture® Spinner Flasks with Shur-Loc® Caps

Complete Assembly

- Ideal for cultures that require a controlled environment
- Center neck cap has a unique compression O-ring that provides a visible seal

VWR Catalog No.	Capacity	Center Neck Size	Side Arm Thread
76335-240	3 L	140mm	GL45
76335-242	6 L	140mm	GL45
76335-244	8 L	140mm	GL45
76335-246	15 L	140mm	GL45
76335-248	36 L	140mm	GL45

ProCulture® and Shur-Loc® are a registered trademark of SP Industries Inc.

## ProCulture® Spinner Flasks

Complete Assembly

VWR Catalog No.	Capacity	Center Neck Size	Side Arm Thread
76335-212	125 mL	70mm	GL32
76335-214	250 mL	70mm	GL32
76335-216	500 mL	100mm	GL45
76335-218	1 L	100mm	GL45
76335-220	3 L	100mm	GL45
76335-222	6 L	100mm	GL45
76335-224	8 L	100mm	GL45
76335-226	15 L	100mm	GL45
76335-228	36 L	100mm	GL45



# Cell Culture Essentials



### VWR® Slow Speed Magnetic Stirrers

- Slow start/stop feature
- Efficient drive motor eliminates heat transfer to sample



### VWR® Bluetooth® Thermometer Hygrometer

- Ideal for incubator use
- Broadcast readings to Apple® or Android® devices
- Store readings for up to 30-days



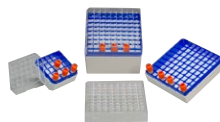
### ProCulture® Shaker Flasks

- Varying baffle depths spaced at 120° for ideal oxygenation
- Delong, Beaded Rim, and Fernbach styles available



### ProCulture™ Cryo-Safe™ -1°C Freeze Controller

- Provides "controlled rate" freezing at approximately -1°C per minute
- Prevents lethal intracellular freezing and successful cryopreservation



### ProCulture™ Cryo-Safe™ Vial Storage Boxes

- For use in cell storage down to -196°C
- Printed grid for easy inventory



### VWR® Wash Bottles with GHS Labeling

- Available in 16 Solvents including bleach & ethanol
- Unique valve design improves use and safety



### Switch-Grid™ Test Tube Racks

- Holds up to two different size tubes in the same rack
- Grids can be quickly switched to hold other sizes as needed



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