

# RCCS-8D

## TECHNICAL SPECIFICATIONS-DIMENSIONS RCCS-8D

COMPONENT	HEIGHT	WIDTH	DEPTH
<b>Base</b>	9.0" (22.9 cm)	8.0" (20.3 cm)	8.25" (21.0 cm)
<b>Power Supply</b>	4.5" (11.4 cm)	9.5" (24.1 cm)	9.5" (24.1 cm)
COMPONENT	WEIGHT	ROTATIONAL SPEED	—
<b>Base</b>	8.0 lbs (3.377Kg)	5-35 RPM	—
<b>Power Supply</b>	6.0 lbs (2.83 Kg)	—	—

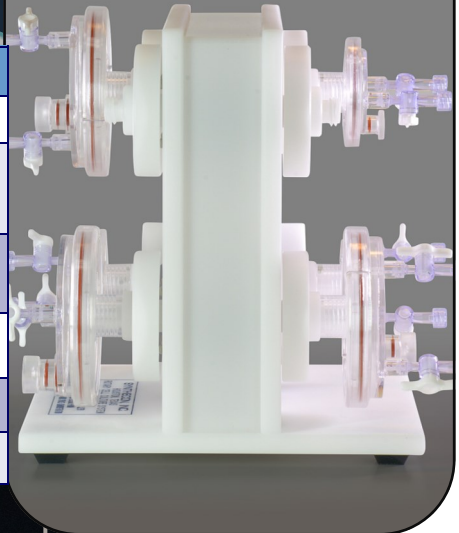
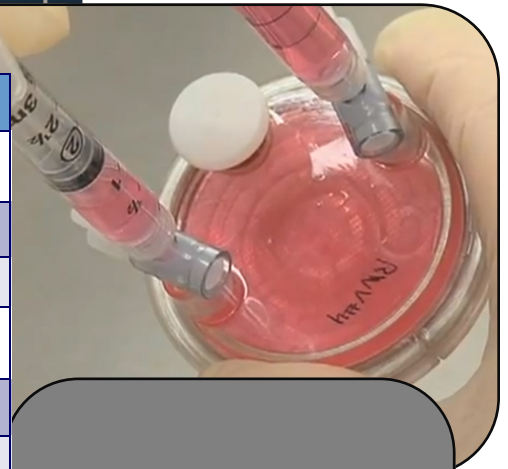
## RCCS-8D POWER AND ENVIRONMENTAL SPECIFICATIONS

POWER	VOLTAGE	FREQUENCY
<b>Power Supply Input</b>	85-260 VAC @ .25Amps	50-60 Hz
<b>Power Supply Output</b>	7.5 VDC @ 2.0Amps	50-60 Hz
ENVIRONMENT	TEMPERATURE	HUMIDITY
<b>Base</b>	50-105 °F (10-40 °C)	0-100% RH
<b>Power Supply</b>	50-80 °F ( 10-27 °C)	0-75% RH

## RCCS-8D COMPATIBLE CULTURE VESSELS

CULTURE VESSEL MODEL	SIZE	COMPATIBILITY
<b>Disposable HARV *</b>	10 mL	Yes
<b>Disposable HARV *</b>	50mL	Yes
<b>Autoclavable HARV</b>	1 mL	No
<b>Autoclavable HARV</b>	2 mL	No
<b>Autoclavable HARV</b>	4 mL	No
<b>Autoclavable HARV</b>	10 mL	No
<b>Autoclavable HARV</b>	50 mL	No
<b>Autoclavable STLV</b>	55 mL	No
<b>Autoclavable STLV</b>	110 mL	No
<b>Autoclavable STLV</b>	250 mL	No
<b>Autoclavable STLV</b>	500 mL	No

\* Disposable vessels are available in the High Aspect Ratio Vessels (HARVs). Each vessel is individually packaged and gamma sterilized. Vessels are supplied four to a pack. Four Autoclavable HARVs or STLVs are provided with the RCCS-8D System. All other compatible vessel types are ordered separately. Visit [www.synthecon.com](http://www.synthecon.com) for more details.



**3D Culture Systems**  
for a 3D World



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