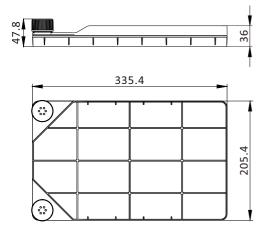




Dimensions (Unit: mm)



### **VWR®** Cell Chamber

Description: Cell Chamber, 1 Layer, Tissue Culture Treated, Vent Cap, Sterilized

Purpose: Suitable for large-scale cell culture

#### Materials

Body: GPPS (General Polystyrene) Cap: HDPE (High-density Polyethylene) Membrane: 0.22µm Hydrophobic PTFE Color: Clear Color: Green

### Features

- Two 26mm diameter filling ports allow direct access to chamber bottom providing greater flexibility for sterile filling and emptying by pouring, pipetting or via tubing in a fully closed system
- Vent cap with 0.22  $\mu m$  pore, hydrophobic membrane to allow gas exchange while minimizing the risk of contamination
- Large opening design for easy pouring and aseptic filling
- Autoclavability: No
- 100% leak tested prior to shipping
- Temperature range: -20°C to +50°C
- Working volume: 130-200 mL
- Growth area: 656 cm<sup>2</sup>
- Recommend working volume of dissociation solution: 15-30 mL per layer
- DNase/RNase free and non-pyrogenic
- Sterilized by irradiation SAL 10 $^{6}$  (ISO11137)
- Shelf Life: 3 years after month of production
- Manufactured in a class 100,000 clean room environment
- Manufactured under ISO13485 and ISO9001 quality management system



Pour the media directly into the Cell Chamber System



Carefully tilt the Cell Chamber System to a horizontal incubation position with the filling inlet up



Equilibrate by placing the Cell Chamber System on the side with the small port



Incubate following appropriate protocol



Turn 90° so the filling inlet is upward, the medium will be separated, with equal amounts in each chamber



Loosen the cap and empty directly into the reservoir

## VWR® Cell Chamber

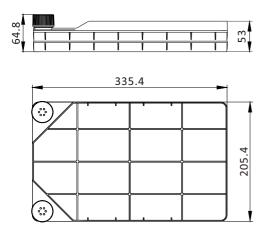
VWR NA Cat. No.	VWR EU Cat. No.	Description	Sterile	Qty/Pk	Qty/Case
76045-394	734-2980	Cell Chamber, 1 Layer, Tissue Culture Treated, Vent Cap, Sterilized	SAL 10 <sup>-6</sup>	1	8

STERILE R





Dimensions (Unit: mm)



## VWR<sup>®</sup> Cell Chamber

Description: Cell Chamber, 2 Layers, Tissue Culture Treated, Vent Cap, Sterilized

Purpose: Suitable for large-scale cell culture

#### Materials

Body: GPPS (General Polystyrene) Cap: HDPE (High-density Polyethylene) Membrane: 0.22µm Hydrophobic PTFE Color: Clear Color: Green

### Features

- Two 26mm diameter filling ports allow direct access to chamber bottom providing greater flexibility for sterile filling and emptying by pouring, pipetting or via tubing in a fully closed system
- Vent cap with 0.22  $\mu m$  pore, hydrophobic membrane to allow gas exchange while minimizing the risk of contamination
- Large opening design for easy pouring and aseptic filling
- Autoclavability: No
- 100% leak tested prior to shipping
- Temperature range: -20°C to +50°C
- Working volume: 260-400 mL
- Growth area: 1296 cm<sup>2</sup>
- Recommend working volume of dissociation solution: 15-30 mL per layer
- DNase/RNase free and non-pyrogenic
- Sterilized by irradiation SAL  $10^{-6}$  (ISO11137)
- Shelf Life: 3 years after month of production
- Manufactured in a class 100,000 clean room environment
- Manufactured under ISO13485 and ISO9001 quality management system



Pour the media directly into the Cell Chamber System



Carefully tilt the Cell Chamber System to a horizontal incubation position with the filling inlet up



Equilibrate by placing the Cell Chamber System on the side with the small port



Incubate following appropriate protocol



(2)

STERILE R

Turn 90° so the filling inlet is upward, the medium will be separated, with equal amounts in each chamber



Loosen the cap and empty directly into the reservoir

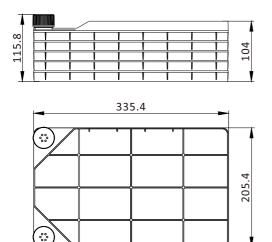
## VWR® Cell Chamber

VWR NA Cat. No.	VWR EU Cat. No.	Description	Sterile	Qty/Pk	Qty/Case
76045-410	734-2981	Cell Chamber, 2 Layers, Tissue Culture Treated, Vent Cap, Sterilized	SAL 10 <sup>-6</sup>	1	6





Dimensions (Unit: mm)



## **VWR®** Cell Chamber

Description: Cell Chamber, 5 Layers, Tissue Culture Treated, Vent Cap, Sterilized

Purpose: Suitable for large-scale cell culture

### Materials

Body: GPPS (General Polystyrene) Cap: HDPE (High-density Polyethylene) Membrane: 0.22µm Hydrophobic PTFE

Color: Clear Color: Green

### Features

- Two 26mm diameter filling ports allow direct access to chamber bottom providing greater flexibility for sterile filling and emptying by pouring, pipetting or via tubing in a fully closed system
- Vent cap with 0.22  $\mu m$  pore, hydrophobic membrane to allow gas exchange while minimizing the risk of contamination
- Large opening design for easy pouring and aseptic filling
- Autoclavability: No
- 100% leak tested prior to shipping
- Temperature range: -20°C to +50°C
- Working volume: 650-1000 mL
- Growth area: 3216 cm<sup>2</sup>
- Recommend working volume of dissociation solution: 15-30 mL per layer
- DNase/RNase free and non-pyrogenic
- Sterilized by irradiation SAL 10<sup>-6</sup> (ISO11137)
- Shelf Life: 3 years after month of production
- Manufactured in a class 100,000 clean room environment
- Manufactured under ISO13485 and ISO9001 quality management system



Pour the media directly into the Cell Chamber System



Carefully tilt the Cell Chamber System to a horizontal incubation position with the filling inlet up



Equilibrate by placing the Cell Chamber System on the side with the small port



Incubate following appropriate protocol



(2)

STERILE R

Turn 90° so the filling inlet is upward, the medium will be separated, with equal amounts in each chamber



Loosen the cap and empty directly into the reservoir

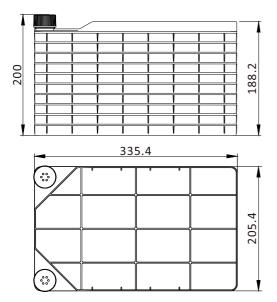
## **VWR®** Cell Chamber

VWR NA Cat. No.	VWR EU Cat. No.	Description	Sterile	Qty/Pk	Qty/Case
76045-402	734-2982	Cell Chamber, 5 Layers, Tissue Culture Treated, Vent Cap, Sterilized	SAL 10 <sup>-6</sup>	1	4





Dimensions (Unit: mm)



## VWR<sup>®</sup> Cell Chamber

Description: Cell Chamber, 10 Layers, Tissue Culture Treated, Vent Cap, Sterilized

Purpose: Suitable for large-scale cell culture

#### Materials

Body: GPPS (General Polystyrene) Cap: HDPE (High-density Polyethylene) Membrane: 0.22µm Hydrophobic PTFE Color: Clear Color: Green

### Features

- Two 26mm diameter filling ports allow direct access to chamber bottom providing greater flexibility for sterile filling and emptying by pouring, pipetting or via tubing in a fully closed system
- Vent cap with 0.22  $\mu m$  pore, hydrophobic membrane to allow gas exchange while minimizing the risk of contamination
- Large opening design for easy pouring and aseptic filling
- Autoclavability: No
- 100% leak tested prior to shipping
- Temperature range: -20°C to +50°C
- Working volume: 1300-2000 mL
- Growth area: 6416 cm<sup>2</sup>
- Recommend working volume of dissociation solution: 15-30 mL per layer
- DNase/RNase free and non-pyrogenic
- Sterilized by irradiation SAL 10<sup>-6</sup> (ISO11137)
- Shelf Life: 3 years after month of production
- Manufactured in a class 100,000 clean room environment
- Manufactured under ISO13485 and ISO9001 quality management system



Pour the media directly into the Cell Chamber System



Carefully tilt the Cell Chamber System to a horizontal incubation position with the filling inlet up



Equilibrate by placing the Cell Chamber System on the side with the small port



Incubate following appropriate protocol



(2)

STERILE R

Turn 90° so the filling inlet is upward, the medium will be separated, with equal amounts in each chamber



Loosen the cap and empty directly into the reservoir

## VWR® Cell Chamber

VWR NA Cat. No.	VWR EU Cat. No.	Description	Sterile	Qty/Pk	Qty/Case
76045-404	734-2983	Cell Chamber, 10 Layers, Tissue Culture Treated, Vent Cap, Sterilized	SAL 10 <sup>-6</sup>	1	2