

5 year warranty

Comprehensive selection available

Modular Blocks, Low Temp Covers, Sand Baths



VWR® Dry Block Heater Accessories

VWR® DRY BLOCK HEATERS

VWR® Modular Blocks & Accessories

VWR® Modular blocks are constructed from a solid anodized aluminum block. The close contact of tubes-to-block-walls allow for maximum heat retention. Each block has a thermometer well for measuring block temperature. **Caution!** To avoid possible electrical hazard, do not fill well or block with water or other liquids. Units are designed as a dry bath/incubator.

Single block dimensions (L x W x H): 3.75 x 3 x 2" (9.5 x 7.6 x 5.1cm), **Double block dimensions (L x W x H):** 6 x 3.75 x 2.25" (15.2 x 9.5 x 5.7cm)

Microcentrifuge Tube Blocks

Single block.

| Brand/Sample Type | No. of Wells | Well Dia. | Well Depth | Cat. No. |
|-----------------------|--------------|-----------|------------|-----------|
| 0.5mL Tube | 30 | 7.9mm | 27.6mm | 13259-000 |
| 1.5mL Tube | 20 | 11.1mm | 39.1mm | 13259-286 |
| 1.5mL Eppendorf™ Tube | 20 | 11.5mm | 36.9mm | 13259-002 |
| 2mL Eppendorf™ Tube | 20 | 11.5mm | 38.1mm | 12985-048 |
| 2mL Corning™ Tube | 20 | 10.9mm | 38.1mm | 12985-050 |



Titer Plate Block

Double block. Fits 2/4/6 block Dry Block Heaters. Ideal for 96-well or 384-well titer plates. Recessed well for better stability, flat surface good for flat and round bottom plates.

| Sample Type | Well Depth | Cat. No. |
|-------------|------------|-----------|
| Titer Plate | 13.5mm | 13259-295 |



Conical-Bottom Centrifuge Tube Blocks

Single block.

| Sample Type | No. of Wells | Well Dia. | Well Depth | Cat. No. |
|-------------|--------------|-----------|------------|-----------|
| 15mL Tube | 12 | 17.1mm | 47.2mm | 13259-250 |
| 50mL Tube | 5 | 29mm | 47.6mm | 13259-254 |



Standard Test Tube Blocks

Single block.

| Sample Type | No. of Wells | Well Dia. | Well Depth | Cat. No. |
|--------------|--------------|-----------|------------|-----------|
| 6mm Tube | 30 | 8.3mm | 48.4mm | 13259-105 |
| 10mm Tube | 24 | 10.7mm | 48.4mm | 13259-107 |
| 12/13mm Tube | 20 | 13.9mm | 48.4mm | 13259-130 |
| 12/13mm Tube | 16 | 13.9mm | 48.4mm | 13259-120 |
| 15/16mm Tube | 12 | 17.5mm | 48.4mm | 13259-162 |
| 17/18mm Tube | 12 | 19.1mm | 48.4mm | 14216-212 |
| 20mm Tube | 8 | 21mm | 48.4mm | 13259-184 |
| 25mm Tube | 6 | 26.2mm | 48.4mm | 13259-210 |
| 35mm Tube | 4 | 35mm | 47.6mm | 13259-252 |



VWR® Modular Blocks & Accessories

Combination Blocks

Single block. These blocks have been designed for variable sized samples.

| Sample Type | | No. of Wells | Well Dia. | Well Depth | Cat. No. |
|------------------------------|---------|--------------|-----------|------------|-----------|
| Test Tube Combination: | 6mm | 6 | 8.3mm | 48.4mm | 13259-242 |
| | 12/13mm | 5 | 13.9mm | 48.4mm | |
| | 25mm | 3 | 26.2mm | 48.4mm | |
| Centrifuge Tube Combination: | 1.5mL | 4 | 11.1mm | 39.1mm | 12985-040 |
| | 15mL | 3 | 17.1mm | 44.5mm | |
| | 50mL | 2 | 29mm | 47.6mm | |
| Micro-Tube Combination: | 0.5mL | 6 | 7.9mm | 27.6mm | 12985-042 |
| | 1.5mL | 10 | 11.1mm | 39.1mm | |
| | 2mL | 5 | 11.5mm | 38.1mm | |



Vial Blocks

Single block. Designed for sample/serum and scintillation vials.

| Sample Type | No. of Wells | Well Dia. | Well Depth | Cat. No. |
|-------------|--------------|-----------|------------|-----------|
| 12mm Vial | 20 | 12.7mm | 30mm | 12621-124 |
| 15mm Vial | 20 | 15.8mm | 35mm | 12621-126 |
| 16mm Vial | 15 | 16.4mm | 45mm | 12985-066 |
| 17mm Vial | 12 | 17.8mm | 45mm | 12621-128 |
| 19mm Vial | 12 | 19.7mm | 45mm | 12621-130 |
| 21mm Vial | 9 | 21.7mm | 45mm | 12621-132 |
| 23mm Vial | 8 | 23.8mm | 45mm | 12621-134 |
| 25mm Vial | 8 | 25.8mm | 45mm | 12621-136 |
| 28mm Vial | 6 | 28.8mm | 45mm | 12621-138 |



PCR - Plate, Tube, Strip Blocks

Single and double block. Tapered tube wells for 0.2mL tubes. Spaced for easy access and removal.

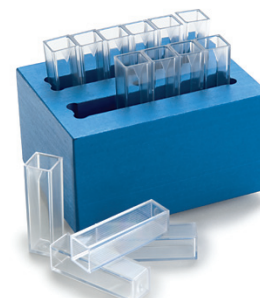
| Sample Type | Block Size | No. of Wells | Well Dia. | Well Depth | Cat. No. |
|--------------------|------------|--------------|-----------|------------|-----------|
| 96-well PCR Plate | Double | 96 | 6.4mm | 15.5mm | 13259-260 |
| 10 x 8 Tube Strips | Single | 80 | 6.4mm | 15.5mm | 13259-256 |
| Individual Tubes | Single | 64 | 6.4mm | 20.2mm | 13259-258 |



Cuvette Block

Single block. Two parallel slots fit 6 cuvettes in each slot, side-by-side.

| Sample Type | No. of Wells | Well Depth | Cat. No. |
|----------------------|--------------|------------|-----------|
| (12) 12.5mm Cuvettes | 2 | 25.4mm | 13259-290 |



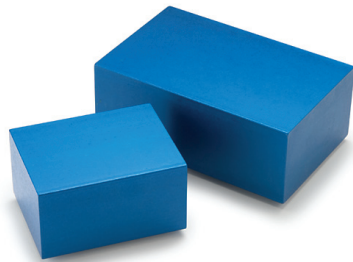
VWR® DRY BLOCK HEATERS

VWR® Modular Blocks & Accessories

Solid Blocks

Single and double block. For use as a low-temperature hotplate, slide drying, or for custom drilling to make a custom block.

| Block Size | Dimension (L x W x H) | Cat. No. |
|------------|---------------------------------------|-----------|
| Single | 3.75 x 3 x 2" (9.5 x 7.6 x 5.1cm) | 13259-288 |
| Double | 6 x 3.75 x 2.25" (15.2 x 9.5 x 5.7cm) | 13259-297 |



Stainless Steel Sand Baths

Ideal for irregular vessels. Stainless steel construction for superior corrosion resistance. Designed to hold sand, stainless steel shot or non-volatile liquids.

| For Unit | Dimensions (L x W x H) | Cat. No. |
|-------------------------------------|---|-----------|
| 1 Block Dry Block Heater | 3.75 x 3 x 2.5" (9.5 x 7.6 x 6.4cm) | 13259-262 |
| 2 Block Dry Block Heater | 3.75 x 5.9 x 2.5" (9.5 x 14.9 x 6.4cm) | 13259-264 |
| 3 Block Dry Block Heater | 3.75 x 8.8 x 2.5" (9.5 x 22.4 x 6.4cm) | 13259-266 |
| 4 Block Dry Block Heater | 5.8 x 7.5 x 2.5" (14.7 x 19.1 x 6.4cm) | 13259-268 |
| 6 Block Dry Block Heater | 5.8 x 11.3 x 2.5" (14.7 x 28.7 x 6.4cm) | 13259-270 |
| Accessory | | Cat. No. |
| Sand, 1lb (0.454kg) | | 13259-272 |
| Stainless Steel Shot, 1lb (0.454kg) | | 13259-274 |



Low Temperature Covers

Plexiglass cover reduces air flow for additional temperature stability in low-temperature applications. Two sides are open 0.25" (6.4mm).

| Block Size | Dimensions (L x W x H) | Cat. No. |
|---------------|---|-----------|
| 2 Block Cover | 6.5 x 6.5 x 1.6" (16.5 x 16.5 x 4.1cm) | 13259-301 |
| 4 Block Cover | 8.5 x 8.5 x 1.6" (21.6 x 21.6 x 4.1cm) | 13259-303 |
| 6 Block Cover | 12.5 x 8.5 x 1.6" (31.8 x 21.6 x 4.1cm) | 13259-304 |



VWR® Modular Blocks & Accessories

External Temperature Probe Kit

Enables the unit to read actual block or sample temperature and display that temperature on the control panel. The optional External Temperature Probe Kit includes a stainless steel RTD PT1000 probe, 18" (45.7cm) stainless steel support rod, thermometer / temperature probe extension clamp and hook connector. The RTD probe is designed to fit perfectly in to the thermometer well of each modular block.



| Description | Cat. No. |
|---|-----------|
| Optional External Temperature Probe Kit | 11301-112 |



1.800.932.5000 | vwr.com

Prices and product details are current when published; subject to change without notice. | Certain products may be limited by federal, state, provincial, or local regulations. | VWR makes no claims or warranties concerning sustainable/green products. Any claims concerning sustainable/green products are the sole claims of the manufacturer and not those of VWR International, LLC. All prices are in US dollars unless otherwise noted. Offers valid in US and Canada, void where prohibited by law or company policy, while supplies last. | VWR, the VWR logo and variations on the foregoing are registered (®) or unregistered trademarks and service marks, of VWR International, LLC and its related companies. All other marks referenced are registered by their respective owner(s). | Visit vwr.com to view our privacy policy, trademark owners and additional disclaimers. ©2015 VWR International, LLC. All rights reserved.