



Replacement GLASSWARE

Compatible with Mettler EasyMax™
Automated Reactor Systems



One-Piece Reaction Vessels

One-Piece Reaction Vessel, 5-Neck, 50mL, Mettler-Style

One-piece vessel with 19/22 outer CN, (1) 10/18 outer SN, (1) 14/20 outer SN, and (2) 19/22 outer SN's. Vessel is graduated from 10 to 50mL.

Equivalent to Mettler EasyMax® 102 Part # 51161792.

| Part No. | Mettler Equivalent | Cap. (mL) | No. of Necks | Body OD (mm) | 2024 Price |
|--------------------|--------------------|-----------|--------------|--------------|------------------|
| CG-MR-50V1P | 51161792 | 50 | 5 | 43 | \$718.70* |

One-Piece Reaction Vessel, 5-Neck, 100mL, Mettler-Style

One-piece vessel with 19/22 outer CN, (1) 10/18 outer SN, (1) 14/20 outer SN, and (2) 19/22 outer SN's. Vessel is graduated from 20 to 100mL. Body outside diameter is 57mm.

Equivalent to Mettler EasyMax 102 / 402 Part # 51161786.

| Part No. | Mettler Equivalent | Cap. (mL) | No. of Necks | Body OD (mm) | 2024 Price |
|---------------------|--------------------|-----------|--------------|--------------|------------------|
| CG-MR-100V1P | 51161786 | 100 | 5 | 57 | \$600.90* |

*Not subject to discount.



CG-MR-50V1P ▶



◀ CG-MR-100V1P

CG-MR-50V1 ▶



Reaction Vessel, Flat Bottom, Flat Flange, 50mL, Mettler-Style

| Part No. | Mettler Equivalent | Cap. (mL) | Flange OD (mm) | OAH (mm) | 2024 Price |
|------------|--------------------|-----------|----------------|----------|------------|
| CG-MR-50V1 | 51161252 | 50 | 45 | 74.5 | \$264.90* |

CHEMGLASS

◀ CG-MR-50V2



Reaction Vessel, Round Bottom, Flat Flange, 50mL, Mettler-Style

| Part No. | Mettler Equivalent | Cap. (mL) | Flange OD (mm) | OAH (mm) | 2024 Price |
|------------|--------------------|-----------|----------------|----------|------------|
| CG-MR-50V2 | 51161255 | 50 | 45 | 74.5 | \$263.30* |

CG-MR-100V1 ▶
CG-MR-400V1 ▶

Reaction Vessel, Shallow Dish Bottom, EasyMax-Style Flange, 100mL and 400mL, Mettler-Style

Mettler-style, shallow dish bottom, vessels with EasyMax-style flanges.

| Part No. | Mettler Equivalent | Cap. (mL) | Flange OD (mm) | OAH (mm) | 2024 Price |
|-------------|--------------------|-----------|----------------|----------|------------|
| CG-MR-100V1 | 51161620 | 100 | 57 | 90 | \$314.60* |
| CG-MR-400V1 | 30072099 | 400 | 98 | 140 | \$596.30* |



◀ CG-MR-250V5

Reaction Vessel, Dish Bottom, 250mL, Mettler-Style

| Part No. | Mettler Equivalent | Cap. (mL) | Flange OD (mm) | OAH (mm) | 2024 Price |
|-------------|--------------------|-----------|----------------|----------|-------------|
| CG-MR-250V5 | 51162635 | 250 | 67 | 127 | \$1,695.00* |

Reaction Vessel Lid, 7-Neck, 250mL, Mettler-Style

Mettler-style vessel Lid with 24/25 Outer CN, (2) 14/20 Outer SN, and (4) 19/22 Outer SN's, 88mm OD flange.

| Part No. | Mettler Equivalent | Cap. (mL) | No. of Necks | Flange OD (mm) | 2024 Price |
|-------------|--------------------|-----------|--------------|----------------|-------------|
| CG-MR-250L5 | 51162699 | 250 | 7 | 88 | \$1,471.60* |



◀ CG-MR-250L5



Reaction Vessel Lid, 4-Neck, 50mL, Mettler-Style

Mettler-style vessel lid with 14/20 outer CN, (1) GL-14 SN, (1) 10/18 outer SN, (1) 10/10 outer SN, 45mm OD flange.

| Part No. | Mettler Equivalent | Cap. (mL) | No. of Necks | Flange OD (mm) | 2024 Price |
|------------|--------------------|-----------|--------------|----------------|------------|
| CG-MR-50L1 | 51161032 | 50 | 4 | 45 | \$480.90* |



◀ CG-MR-50L1

Reaction Vessel Lid, 6-Neck, 50mL, Mettler-Style

Mettler-style vessel lids with 14/20 outer CN with 10/18 outer, (2) GL-14 SN's, (1) 10/18 outer SN, (1) 7/12 outer or (1) 7/15 outer SN and 45mm OD flange.

| Part No. | Mettler Equivalent | Cap. (mL) | No. of Necks | Flange OD (mm) | OAH (mm) | 2024 Price |
|------------|--------------------|-----------|--------------|----------------|----------|------------|
| CG-MR-50L2 | 51161100 | 50 | 6 | 45 | 73 | \$488.80* |
| CG-MR-50L3 | 51160817 | 50 | 6 | 45 | 63 | \$496.70* |

◀ CG-MR-50L2
CG-MR-50L3**Reaction Vessel Lid, 6-Neck, for 57mm OD Reactor Body, Mettler-Style**

Mettler-style vessel lid with 14/20 outer CN, (3) 14/20 outer SN's, and (2) 10/18 outer SN's. Fits 57mm OD reactor body.

| Part No. | Mettler Equivalent | No. of Necks | Fits Reactor Body OD (mm) | 2024 Price |
|-------------|--------------------|--------------|---------------------------|------------|
| CG-MR-100L1 | 51161619 | 6 | 57 | \$537.70* |

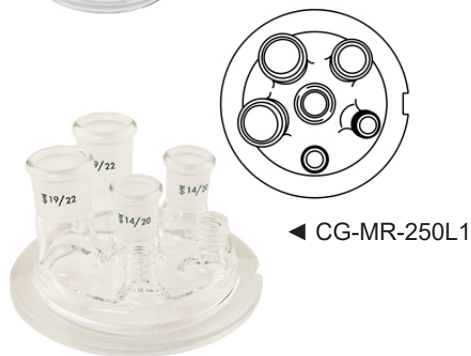


◀ CG-MR-100L1

Reaction Vessel Lid, Short, 6-Neck, 250mL, Mettler-Style

Mettler-style vessel lid with 14/20 outer CN, (1) 14/20 outer SN, (2) 19/22 outer SN, and (2) GL-14 SN's, 98mm OD flange with notch.

| Part No. | Mettler Equivalent | Cap. (mL) | No. of Necks | Flange OD (mm) | 2024 Price |
|-------------|--------------------|-----------|--------------|----------------|------------|
| CG-MR-250L1 | 51161188 | 250 | 6 | 98 | \$796.80* |

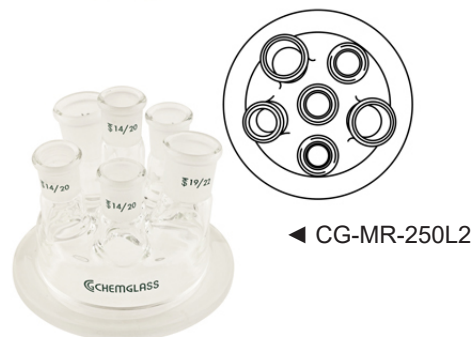


◀ CG-MR-250L1

Reaction Vessel Lid, 6-Neck, 250mL, Mettler-Style

Mettler-style vessel lid with 14/20 outer CN, (3) 14/20 outer SN's, and (2) 19/22 outer SN's, 98mm OD flange without notch.

| Part No. | Mettler Equivalent | Cap. (mL) | No. of Necks | Flange OD (mm) | 2024 Price |
|-------------|--------------------|-----------|--------------|----------------|------------|
| CG-MR-250L2 | 51161072 | 250 | 6 | 98 | \$777.90* |



◀ CG-MR-250L2

*Not subject to discount.

Micro Coil Condenser, Mettler-Style

140mm OAL, 14/20 top outer joint, 14/20 lower inner joint, GL-14 thread inlet / outlet. Supplied complete with caps with apertures and hose connections.

Mettler-Style Micro Coil Condenser

| Part No. | Mettler Equivalent | Joint Size | Thread Size | OAL (mm) | 2024 Price |
|-------------|--------------------|------------|-------------|----------|------------|
| CG-MR-250C1 | 51161029 | 14/20 | GL-14 | 140 | \$197.10* |

Micro Coil Condenser, Jacketed, Mettler-Style

160mm OAL, 14/20 top outer joint, 14/20 lower inner joint, GL-14 thread inlet / outlet. Supplied complete with caps with apertures and hose connections.

| Part No. | Mettler Equivalent | Joint Size | Thread Size | OAL (mm) | 2024 Price |
|-------------|--------------------|------------|-------------|----------|------------|
| CG-MR-250C2 | — | 14/20 | GL-14 | 160 | \$367.40* |

Micro Allihn Condenser, Mettler-Style

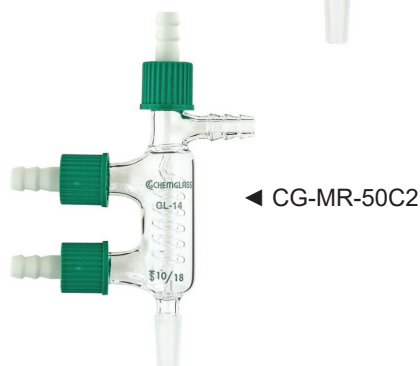
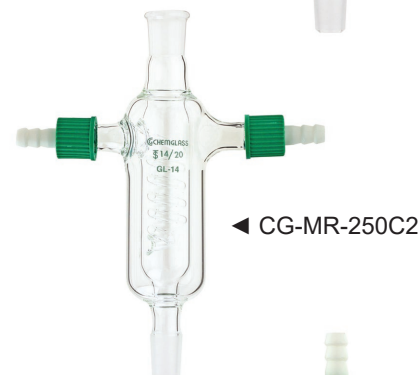
101mm OAL, GL-14 top thread, 10/18 lower inner joint, GL-14 thread inlet/outlet. Supplied complete with caps with apertures and hose connections.

| Part No. | Mettler Equivalent | Joint Size | Thread Size | OAL (mm) | 2024 Price |
|------------|--------------------|------------|-------------|----------|------------|
| CG-MR-50C1 | — | 10/18 | GL-14 | 101 | \$198.20* |

Micro Graham Condenser, Mettler-Style

101mm OAL, GL-14 top thread, 10/18 lower inner joint, GL-14 thread inlet/outlet. Supplied complete with caps with apertures and hose connections.

| Part No. | Mettler Equivalent | Joint Size | Thread Size | OAL (mm) | 2024 Price |
|------------|--------------------|------------|-------------|----------|------------|
| CG-MR-50C2 | 51160813 | 10/18 | GL-14 | 101 | \$277.40* |



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*Not subject to discount.

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