



Replacement GLASSWARE

Compatible with Mettler EasyMax™
Automated Reactor Systems



New 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) | Price |
|--------------------|--------------------|-----------|--------------|--------------|------------------|
| CG-MR-50V1P | 51161792 | 50 | 5 | 43 | \$525.00* |

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) | Price |
|---------------------|--------------------|-----------|--------------|--------------|------------------|
| CG-MR-100V1P | 51161786 | 100 | 5 | 57 | \$439.00* |

*Not subject to discount.



CG-MR-50V1P ▶



◀ CG-MR-100V1P

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

| Part No. | Mettler Equivalent | Cap. (mL) | Flange OD (mm) | OAH (mm) | Price |
|------------|--------------------|-----------|----------------|----------|-----------|
| CG-MR-50V1 | 51161252 | 50 | 45 | 74.5 | \$188.95* |

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

| Part No. | Mettler Equivalent | Cap. (mL) | Flange OD (mm) | OAH (mm) | Price |
|------------|--------------------|-----------|----------------|----------|-----------|
| CG-MR-50V2 | 51161255 | 50 | 45 | 74.5 | \$187.75* |

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) | Price |
|-------------|--------------------|-----------|----------------|----------|-----------|
| CG-MR-100V1 | 51161620 | 100 | 57 | 90 | \$229.80* |
| CG-MR-400V1 | 30072099 | 400 | 98 | 140 | \$435.65* |

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

Mettler-style round bottom vessel with an o-ring flange.

| Part No. | Mettler Equivalent | Cap. (mL) | Flange OD (mm) | Body OD (mm) | OAH (mm) | Price |
|------------|--------------------|-----------|----------------|--------------|----------|-----------|
| CG-MR-250V | 51161059 | 250 | 98 | 79 | 140 | \$414.60* |

Reaction Vessel, Dish Bottom, 250mL, Equivalent to Mettler OptiMax 1001

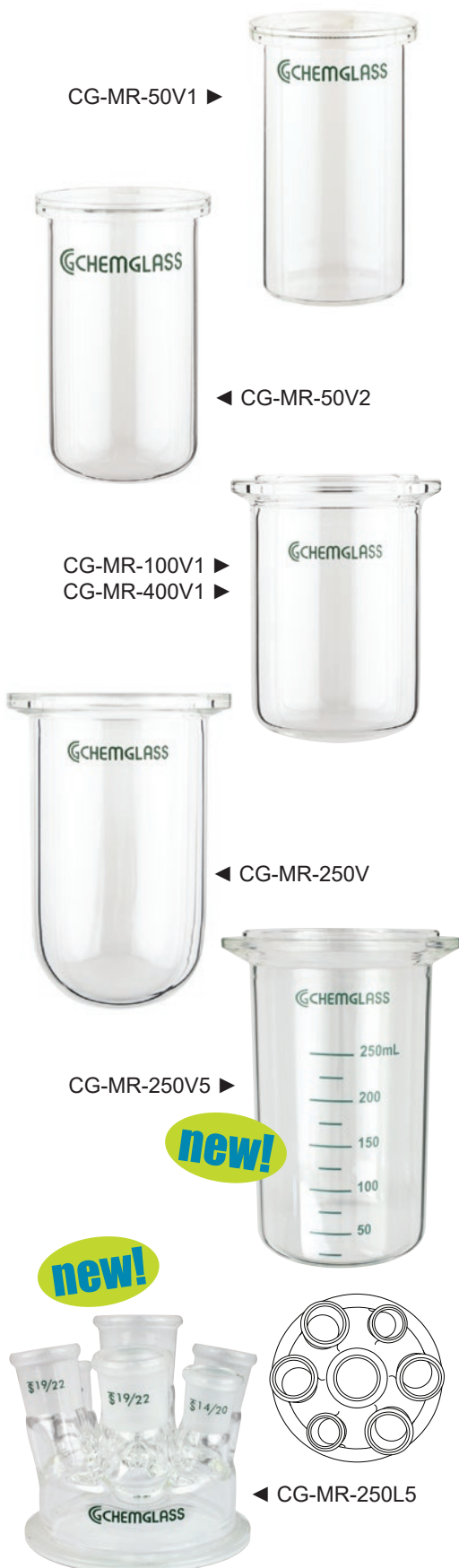
Mettler-style dish bottom vessel.

| Part No. | Mettler Equivalent | Cap. (mL) | Flange OD (mm) | Body OD (mm) | OAH (mm) | Price |
|-------------|--------------------|-----------|----------------|--------------|----------|------------|
| CG-MR-250V5 | 51162635 | 250 | 88 | 67 | 127 | \$1695.00* |

Reaction Vessel Lid, 7-Neck, 250mL, Equivalent to METTLER OptiMax 1001

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) | Price |
|-------------|--------------------|-----------|--------------|----------------|------------|
| CG-MR-250L5 | 51162699 | 250 | 7 | 88 | \$1075.00* |



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) | Price |
|------------|--------------------|-----------|--------------|----------------|-----------|
| CG-MR-50L1 | 51161032 | 50 | 4 | 45 | \$351.90* |



◀ 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) | Price |
|------------|--------------------|-----------|--------------|----------------|----------|-----------|
| CG-MR-50L2 | 51161100 | 50 | 6 | 45 | 73 | \$357.05* |
| CG-MR-50L3 | 51160817 | 50 | 6 | 45 | 63 | \$362.85* |



◀ 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) | Price |
|-------------|--------------------|--------------|---------------------------|-----------|
| CG-MR-100L1 | 51161619 | 6 | 57 | \$392.75* |

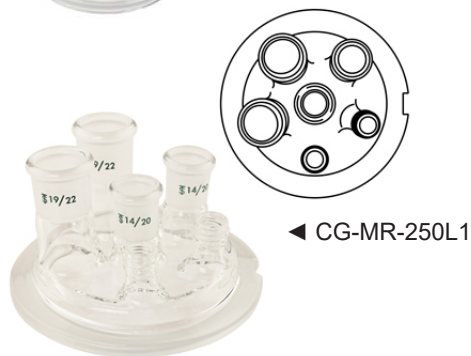


◀ CG-MR-100L1

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) | Price |
|-------------|--------------------|-----------|--------------|----------------|-----------|
| CG-MR-250L1 | 51161188 | 250 | 6 | 98 | \$568.20* |

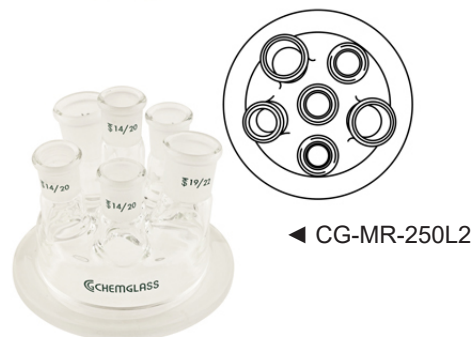


◀ CG-MR-250L1

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) | Price |
|-------------|--------------------|-----------|--------------|----------------|-----------|
| CG-MR-250L2 | 51161072 | 250 | 6 | 98 | \$568.20* |



◀ 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) | Price |
|-------------|--------------------|------------|-------------|----------|-----------|
| CG-MR-250C1 | 51161029 | 14/20 | GL-14 | 140 | \$144.00* |

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) | Price |
|-------------|--------------------|------------|-------------|----------|-----------|
| CG-MR-250C2 | — | 14/20 | GL-14 | 160 | \$268.40* |

Micro Allihn Condenser, Mettler-Style

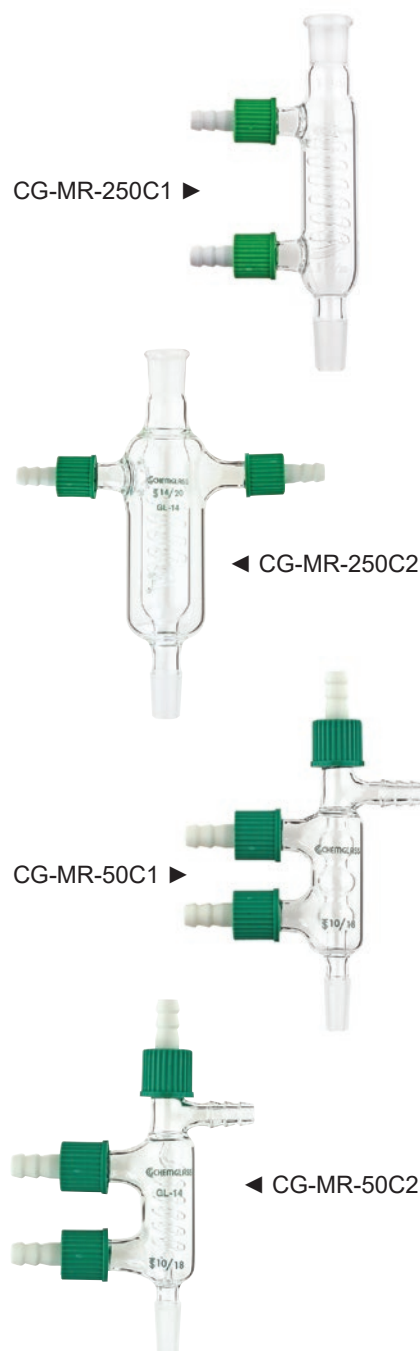
101mm OAL, GL-14 top thread, 10/18 lower inner joint, GL-14 thread inlet/outlet. Supplied complete with caps with apertures and hose connections.

| Part No. | Mettler Equivalent | Joint Size | Thread Size | OAL (mm) | Price |
|------------|--------------------|------------|-------------|----------|-----------|
| CG-MR-50C1 | — | 10/18 | GL-14 | 101 | \$144.75* |

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) | Price |
|------------|--------------------|------------|-------------|----------|-----------|
| CG-MR-50C2 | 51160813 | 10/18 | GL-14 | 101 | \$202.60* |



CG-MR-250C1 ▶

◀ CG-MR-250C2

CG-MR-50C1 ▶

◀ CG-MR-50C2



3800 North Mill Road
Vineland NJ 08360

*Not subject to discount.

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Printed in US. CG-19025IHpdf1019