

# Opti THERM™

By CHEMGLASS

1000mL  
size  
NOW  
AVAILABLE

The Safe & Effective Solution  
for Laboratory Heating

- Great Visibility Of The Reaction
- Designed To Operate At Temperatures Up To 180° C
- Excellent Heat Distribution
- Eliminates Issues Associated With Oil Baths Such As: Flash Points, Spattering or Clean Up

- User Safety- Teflon Shield Prevents Potential Burns And Provides A Safe Contact Area
- Color Coded Flask Inserts from 10mL to 300mL
- Fits All 135mm Diameter Hotplate/Stirrers
- Aluminum Construction Provides Excellent Heat Transfer And Does Not Interfere With The Magnetic Field



Pat. Des. No. 558,888

Opti-Therm™  
is a Trademark  
of Chemglass, Inc.

Ordering  
Information:  
1-800-843-1794

Please Call for  
Current Pricing

**CHEMGLASS**

3800 North Mill Road • Vineland NJ 08360  
U.S. and Canada phone: 1-800-843-1794 • Fax: 1-800-922-4361  
customer-service@chemglass.com • www.chemglass.com

## CG-1992 OPTITHERM™ REACTION BLOCK, ROUND BOTTOM

Optitherm™ blocks provide a SAFE and cost effective solution for replacing your existing oil baths and heating mantles. The innovative Teflon® shield on the unit keeps the exterior surface area at a temperature that is safe to touch. For example, the Teflon shield would be approximately 80° C on a 100mL round bottom flask that is heated to 180° C.

Three different OptiTherm™ blocks are available. The OPT100 has a base unit for a 100mL round bottom flask and optional inserts for 10, 25 and 50mL flasks. The OPT500 has a base unit for 500mL flasks and an optional insert for 200, 250 and 300mL round bottom flasks. The OPT1000 block is for use with 1000mL round bottom flasks. The flask inserts are color coded for easy identification.

NOTE: Flask Inserts must be Purchased Separately.

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<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>INSERT SIZES AVAILABLE</u>	<u>PRICE</u>
CG-1992-10	OPT100 RBF Reaction Block, 100mL	10, 25, and 50mL	273.17*
CG-1992-50	OPT500 RBF Reaction Block, 500mL	200, 250 and 300mL	294.59*
CG-1992-60	OPT1000 RBF Reaction Block, 1000mL	--	415.00*

### ACCESSORIES

<u>PART NUMBER</u>	<u>DESCRIPTION</u>	<u>FOR USE WITH BLOCK</u>	<u>PRICE</u>
CG-1992-12	10mL Flask Insert, Anodized Gold Aluminum	OPT100	55.70*
CG-1992-14	25mL Flask Insert, Anodized Blue Aluminum	OPT100	58.92*
CG-1992-16	50mL Flask Insert, Anodized Red Aluminum	OPT100	63.21*
CG-1992-53	200mL Flask Insert, Anodized Turquoise Aluminum	OPT500	101.77*
CG-1992-54	250mL Flask Insert, Anodized Clear Aluminum	OPT500	101.77*
CG-1992-55	300mL Flask Insert, Anodized Black Aluminum	OPT500	101.77*

\* Not subject to discount

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