

One-Liter Laboratory Blenders and Accessories

Variable Speed Lab Blenders LB20ES/LB20EG

Capacity: 1 liter/1.2 liters

Switch Settings: Variable speed 0 – 20,000 RPM, for mixing, stirring, blending, or homogenizing

Base: Die-cast, epoxy-coated base

Container:
Stainless steel with handle and two-piece vinyl and styrene lid – LB20ES.
Heat-resistant glass with handle and two-piece vinyl and styrene lid – LB20EG (pictured).



Please note that container assemblies are not autoclavable in normal configuration, as washers and seals will eventually break down. Two-piece lids are also not autoclavable.



CAC32
1.2-Liter Glass Container
Heat-resistant glass with handle and two-piece vinyl and styrene lid



CAC33
One-Liter Stainless Steel Container
Stainless steel container with handle, two-piece vinyl and styrene lid, and blending assembly



CAC19
1.4-Liter Container
Polycarbonate container complete with lid and blending assembly



CAC64
500 ml Container
500ml polypropylene container, screw cap and standard blending assembly

Specialty Blade Assemblies for 1-Liter/1.2-Liter Blenders

003549
Blade Assembly with Carbon Bearing and Teflon Washers

501088
Blade Assembly with Teflon Washers

See page 8 for specialty containers and accessories for 1-liter/1.2-liter blenders.

Catalog Number	Container Replacement	Rated Amps	Rated Volts	Peak HP	Motor and Blade	RPM	CE Certified
LB20ES	S.S. CAC33	1.5	230 volts 50/60 Hz	.40	Standard	Variable Speed 0 – 20,000	Yes
LB20EG	Glass CAC32	1.5	230 volts 50/60 Hz	.40	Standard	Variable Speed 0 – 20,000	Yes

DOMINIQUE OUTSCHER SAS

Specialty Containers and Accessories





SS110
Pulverizer Stainless Steel Container

- Stainless steel base
- Snap-tight, medical-grade plastisol lid
- 75 gram dry capacity
- Reduces 10 grains of tablets to dust in 10 seconds at 20,000 RPM
- Fits all 1-liter Waring® laboratory blenders



S115
Dry Blending Container

- Stainless steel container and one-piece stainless steel lid and knob
- Stainless steel base
- Unique blade for dry homogenizing and pulverizing
- 500ml approximate working capacity
- Some substances require use of adapter and large motor units (Example: Soil processing requires use of 4-liter base and AD1 adapter)



SS510S
One-Liter Sealed Cover Container

- Stainless steel container with O-ring type gasket for positive sealing of cover
- Cover has stainless steel plug for sampling
- Fits all 1-liter Waring® laboratory blenders



SS515
One-Liter S.S. Container

- 1-liter stainless steel container and one-piece stainless steel lid
- Standard blending assembly with Teflon gaskets
- Fits all 1-liter Waring® laboratory blenders



SS610
One-Liter S.S. Container

- 1-liter stainless steel container, same as CAC33, except has one-piece stainless steel lid and knob
- Fits all 1-liter Waring® laboratory blenders



SS510C
One-Liter Cool Base Container

- 1-liter stainless steel container
- Unit is complete with one-piece stainless steel lid
- Fits all 1-liter Waring® laboratory blenders



SS510F/SS610F
One-Liter Foam Arrester

- Adjustable baffle used to reduce foam in media
- SS510F fits SS515 and SS510C
- SS610F fits SS610 and standard 1-liter stainless steel containers with handles
- Comes complete with cover and gasket



SS510T/SS610T
1-Liter Temperature Control Coil

- Stainless steel coil for use in 1-liter stainless steel containers
- Water circulated through helical coil cools media being processed
- Comes complete with cover and gasket
- SS510T fits SS515 and SS510C
- SS610T fits SS610 and standard 1-liter stainless steel containers with handles



MC1-MC2-MC3
Mini Containers

- Stainless steel containers and base for processing small quantities
- Standard blending assembly with stainless steel blade
- Snap-tight, medical-grade plastisol lid
- Three sizes: MC1 (12–37ml), MC2 (37–110 ml), and MC3 (50–250 ml)

Blade Assemblies with Teflon Washers for Mini Containers

501699 – Blade assembly for MC1
501700 – Blade assembly for MC2
501701 – Blade assembly for MC3

Please note that container assemblies are not autoclavable, in normal configuration, as washers and seals will eventually break down. Two-piece lids are also not autoclavable.

REPRODUCED BY MINIQUE DUTSCHER SAS