



2018-2019



# Waring Laboratory

When Fred Waring presented his Miracle Mixer to consumers at the 1937 National Restaurant Show in Chicago, he could not have imagined that one day a Waring® blender would play a part in altering history.

Years before antibiotics were in common use, Waring was asked to produce a sealed, stainless steel container for scientific labs – and Waring Laboratory Science was born.

In the early 1950s, Dr. Jonas Salk used a Waring® blender with an aseptic dispersal container to develop his lifesaving polio vaccine.

Today, Waring remains one of the most respected names in the clinical laboratory industry, providing researchers with the tools they need to move science forward.

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# 1 & 1.2 Liter Blenders

**COMMON FEATURES:**

*One-speed, toggle-switch operation*

*Base: die-cast, epoxy-coated motor housing*

*.5 HP motor*



SKU	Technical Information	Approvals	Plug
700G	120V, 60 Hz	cTUVus	B ☹️
800G	230V, 50 Hz	RoHS	F 😊
800EG	230V, 50 Hz	CE, RoHS	F 😊

- 1.2-liter, heat-resistant glass container with handle and two-piece vinyl and styrene lid

SKU	Technical Information	Approvals	Plug
700S	120V, 60 Hz	cTUVus	B ☹️
800S	230V, 50 Hz	RoHS	F 😊
800ES	230V, 50 Hz	CE, RoHS	F 😊

- 1-liter, stainless steel container with handle and two-piece vinyl and styrene lid

*For full list of accessories and additional models, see pages 27–28.*

# 1 & 1.2 Liter Blenders

**COMMON FEATURES:**

*Two-speed, push-button operation*

*Base: die-cast, epoxy-coated motor housing*

*.5 HP motor*



SKU	Technical Information	Approvals	Plug
7011G	120V, 60 Hz	cTUVus	B ☹️
8011G	230V, 50 Hz	RoHS	F ☹️
8011EG	230V, 50 Hz	CE, RoHS	F ☹️

- 1.2-liter, heat-resistant glass container with handle and two-piece vinyl and styrene lid

SKU	Technical Information	Approvals	Plug
7011S	120V, 60 Hz	cTUVus	B ☹️
8011S	230V, 50 Hz	RoHS	F ☹️
8011ES	230V, 50 Hz	CE, RoHS	F ☹️

- 1-liter, stainless steel container with handle and two-piece vinyl and styrene lid

*For full list of accessories and additional models, see pages 27–28.*

# 1 & 1.2 Liter Blenders

**COMMON FEATURES:**

*Two-speed, push-button operation*

*Base: die-cast, epoxy-coated motor housing*

*Jack to accept digital tachometer (CAC24)*

*.5 HP motor*



SKU	Technical Information	Approvals	Plug
7009G	120V, 60 Hz	cTUVus	B ⚡

- 1.2-liter, heat-resistant glass container with handle and two-piece vinyl and styrene lid

SKU	Technical Information	Approvals	Plug
7009S	120V, 60 Hz	cTUVus	B ⚡

- 1-liter, stainless steel container with handle and two-piece vinyl and styrene lid

*For full list of accessories and additional models, see pages 27–28.*

# 1 & 1.2 Liter Blenders

**COMMON FEATURES:**

*Two-speed, push-button operation*

*Base: die-cast, epoxy-coated motor housing*

*Mechanical timer*

*.5 HP motor*



SKU	Technical Information	Approvals	Plug
7010G	120V, 60 Hz	cTUVus	B ☹️
8010G	230V, 50 Hz	RoHS	F ☹️
8010EG	230V, 50 Hz	CE, RoHS	F ☹️

- 1.2-liter, heat-resistant glass container with handle and two-piece vinyl and styrene lid

SKU	Technical Information	Approvals	Plug
7010S	120V, 60 Hz	cTUVus	B ☹️
8010S	230V, 50 Hz	RoHS	F ☹️
8010ES	230V, 50 Hz	CE, RoHS	F ☹️

- 1-liter, stainless steel container with handle and two-piece vinyl and styrene lid

*For full list of accessories and additional models, see pages 27–28.*

# 1 & 1.2 Liter Blenders

**COMMON FEATURES:**

*Seven-speed, push-button operation*

*Base: die-cast, epoxy-coated motor housing*

*.5 HP motor*



SKU	Technical Information	Approvals	Plug
7012G	120V, 60 Hz	cTUVus	B ⚡

- 1.2-liter, heat-resistant glass container with handle and two-piece vinyl and styrene lid

SKU	Technical Information	Approvals	Plug
7012S	120V, 60 Hz	cTUVus	B ⚡

- 1-liter, stainless steel container with handle and two-piece vinyl and styrene lid

*For full list of accessories and additional models, see pages 27–28.*

## 1 & 1.2 Liter Blenders

**COMMON FEATURES:**

*Variable-speed control dial for mixing, stirring, blending or homogenizing*

*Base: die-cast, epoxy-coated motor housing*

*.5 HP motor*



SKU	Technical Information	Approvals	Plug
LB10G	120V, 60 Hz	cTUVus	B ☹️
LB20EG	230V, 50 Hz	CE, RoHS	F ⚡️

- 1.2-liter, heat-resistant glass container with handle and two-piece vinyl and styrene lid

SKU	Technical Information	Approvals	Plug
LB10S	120V, 60 Hz	cTUVus	B ☹️
LB20ES	230V, 50 Hz	CE, RoHS	F ⚡️

- 1-liter, stainless steel container with handle and two-piece vinyl and styrene lid

*For full list of accessories and additional models, see pages 27–28.*



## Hazardous Location Blenders

The standard in safety. Depend on these Waring® blenders to provide optimum safety and reliable performance when working with highly volatile substances.



### Hazardous Location Blender Motor

Heat is generated within motor housing during normal operation. This blender is designed to prevent the electrical arcing and generated heat from igniting ambient atmospheres.

SKU	Technical Information	Approvals	Plug
BHL120	120V, 60 Hz	N/A	N/A
BHL240	230V, 50 Hz	RoHS	N/A

- For use with 1-liter, stainless steel container only (HL515)
- Natural finished aluminum and steel housing
- Cord not included. Must be hard-wired via explosion-proof conduit
- Two-speed switch available as an accessory (BHLSW)
- UL listed motor for use in Class 1, Group D hazardous locations

### 1.2-Liter Explosion-Resistant Blender

This blender requires external compressed air with delivery of minimum 10SCFM discharging of 10PSIG.

SKU	Technical Information	Approvals	Plug
707SB	120V, 60 Hz	N/A	B ⚠

- 1.2-liter, heat-resistant glass container with handle and two-piece vinyl and styrene lid
- Switch settings: two speeds
- Zinc die-cast, powder-coated base

*For full list of accessories, see pages 27-28.*

## TBB Series Blenders

**COMMON FEATURES:**

*High performance 2 HP motor*

*Durable stainless steel replacement drive coupling*

*1.4 liter copolyester container*

*Also available with stainless steel containers*



*For full list of accessories, see page 29.*



TBB145/TBB145E

SKU	Technical Information	Approvals	Plug
TBB145	120V, 60 Hz	cETLus, NSF	B
TBB145E	230V, 50 Hz	CE, RoHS	F

- HI, LO, OFF and PULSE toggle switches



TBB160/TBB160E

SKU	Technical Information	Approvals	Plug
TBB160	120V, 60 Hz	cETLus, NSF	B
TBB160E	230V, 50 Hz	CE, RoHS	F

- Electronic membrane with 60-second countdown timer



TBB175/TBB175E

SKU	Technical Information	Approvals	Plug
TBB175	120V, 60 Hz	cETLus, NSF	B
TBB175E	230V, 50 Hz	CE, RoHS	F

- Variable-speed control dial operates from 1,000 to 17,000 RPM
- PULSE feature overrides speed 10 at 24,000 RPM

For full list of accessories, see page 29.

## MX Series Blenders

**COMMON FEATURES:**

*Heavy-duty base with powerful 3.5 peak input HP motor*

*One-piece, dishwasher-safe removable jar pad*

*2-liter, BPA-free, copolyester container*



*For full list of accessories, see page 29.*



**MX1000XTX / MX1000XTXEE**

SKU	Technical Information	Approvals	Plug
MX1000XTX	120V, 60 Hz	cETLus, NSF	B
MX1000XTXEE	230V, 50 Hz	CE, RoHS	F

- HI, LO, OFF and PULSE paddle switches



**MX1100XTX / MX1100XTXEE**

SKU	Technical Information	Approvals	Plug
MX1100XTX	120V, 60 Hz	cETLus, NSF	B
MX1100XTXEE	230V, 50 Hz	CE, RoHS	F

- Easy-to-clean electronic membrane panel with STOP, HI, LO, and PULSE controls
- 30-second electronic countdown timer



**MX1200XTX / MX1200XTXEE**

SKU	Technical Information	Approvals	Plug
MX1200XTX	120V, 60 Hz	cETLus, NSF	B
MX1200XTXEE	230V, 50 Hz	CE, RoHS	F

- Variable-speed control dial operates from 1,500 to 24,000 RPM
- PULSE feature overrides speed 10 at 30,000+ RPM



**MX1300XTX / MX1300XTXEE**

SKU	Technical Information	Approvals	Plug
MX1300XTX	120V, 60 Hz	cETLus, NSF	B
MX1300XTXEE	230V, 50 Hz	CE, RoHS	F

- Electronic membrane with 4 programmable settings and blue backlit LCD display for easy viewing and program selection
- Programmable speed control from 1,500 to 24,000 RPM
- Dual PULSE feature includes PULSE and MAX PULSE, overriding speed 10 at 30,000+ RPM

*For full list of accessories, see page 29.*

## 4 Liter Blenders

**COMMON FEATURES:**

*Easy-to-clean electronic keypad*

*Heavy-duty base with powerful 3.75 peak input HP motor*

*Dishwasher-safe, one-piece jar pad for easy cleaning*



*For full list of accessories and additional models, see page 30.*



**CB15VX/CB15VXE**

SKU	Technical Information	Approvals	Plug
CB15VX	120V, 60 Hz	cETLus, NSF	B ⚡
CB15VXE	230V, 50 Hz	CE, RoHS	F ⚡

- Variable speed with RPM display for added versatility and consistency control
- 4-liter, stainless steel container with two handles and two-piece, easy-off, rubberized lid



**LBC15 / LBC15E**

SKU	Technical Information	Approvals	Plug
LBC15	120V, 60 Hz	cETLus, NSF	B ⚡
LBC15E	230V, 50 Hz	CE, RoHS	F ⚡

- Electronic membrane panel with 3 speeds plus PULSE
- 4-liter, stainless steel container with two handles and stainless steel lid



**CB15T / CB15TE**

SKU	Technical Information	Approvals	Plug
CB15T	120V, 60 Hz	cETLus, NSF	B ⚡
CB15TE	230V, 50 Hz	CE, RoHS	F ⚡

- Electronic membrane with 3-minute countdown timer and 3 speeds plus PULSE
- 4-liter, stainless steel container with two handles and two-piece, easy-off, rubberized lid

## LABORATORY IMMERSION BLENDERS



### Cordless Immersion Blender

SKU	Technical Information	Approvals	Plug
WSB38X	120V, 60 Hz	cETLus, ETL Sanitation	B
WSB38XE	230V, 50 Hz	CE, RoHS	F

- 5-speed operation
- 9.6 volt NiMH rechargeable battery pack
- Up to 60-minute runtime on single charge
- Wall-mountable recharging station
- Stainless steel, 25.5 cm fixed shaft and blade

### Light-Duty Immersion Blender

SKU	Technical Information	Approvals	Plug
WSB33X	120V, 60 Hz	cETLus, NSF	B
WSB33XE	230V, 50 Hz	CE, RoHS	F

- 2-speed operation
- Stainless steel, 18 cm fixed shaft and blade

### Medium-Duty Immersion Blender

SKU	Technical Information	Approvals	Plug
WSB40	120V, 60 Hz	cETLus, NSF	B
WSB40E	230V, 50 Hz	CE, RoHS	F

- 2-speed operation
- Rubberized comfort grip
- Stainless steel, 25.5 cm fixed shaft and blade

For full list of accessories, see page 31.



# Heavy-Duty Immersion Blenders with Removable Shafts



WSB50



WSB55



WSB60



WSB65



WSB70

- Variable-speed motor – 9 settings
- Universal power pack fits all shaft sizes
- Rubberized comfort grip and second handle for safe and controlled operation
- Continuous ON feature
- User-replaceable couplings on powerpack and shaft
- All-purpose stainless steel blade
- Completely sealed stainless steel shaft is easily removable and dishwasher safe
- 12-foot cord



SKU	Shaft Length	Technical Information	Approvals	Plug
WSB50	30.5 cm /12"	120V, 60 Hz	cETLus, NSF	B ⚡
WSB50CE	30.5 cm /12"	230V, 50 Hz	CE, RoHS	F ⚡
WSB55	35.6 cm /14"	120V, 60 Hz	cETLus, NSF	B ⚡
WSB55CE	35.6 cm /14"	230V, 50 Hz	CE, RoHS	F ⚡
WSB60	40.6 cm /16"	120V, 60 Hz	cETLus, NSF	B ⚡
WSB60CE	40.6 cm /16"	230V, 50 Hz	CE, RoHS	F ⚡
WSB65	45.7 cm /18"	120V, 60 Hz	cETLus, NSF	B ⚡
WSB65CE	45.7 cm /18"	230V, 50 Hz	CE, RoHS	F ⚡
WSB70	53.4 cm /21"	120V, 60 Hz	cETLus, NSF	B ⚡
WSB70CE	53.4 cm /21"	230V, 50 Hz	CE, RoHS	F ⚡

For full list of accessories, see page 31.

## 1.5-Cup Lab Grinders

- High-performance, commercial-grade motor
- Brushed stainless steel housing
- Safety interlock lid
- 1.5-cup capacity (355 ml)
- PULSE actuation to easily manage consistency of grind
- Durable stainless steel blades
- Includes 3 fully removable and dishwasher safe, stainless steel grinding bowls with convenient storage lids





SKU	Technical Information	Approvals	Plug
WSG30	120V, 60 Hz	cETLus, NSF	B 
WSG30E	230V, 50 Hz	CE, RoHS	F 

*For full list of accessories, see page 31.*

## 3-Cup Lab Grinders

- High-performance, 1 HP commercial-grade motor
- Die-cast housing
- 3-cup capacity (710 ml)
- PULSE actuation to easily manage consistency of grind
- Upper housing safety interlock
- Durable stainless steel blades
- Includes 2 fully removable and dishwasher safe, stainless steel grinding bowls with convenient storage lids





SKU	Technical Information	Approvals	Plug
WSG60	120V, 60 Hz	cETLus, NSF	B 
WSG60E	230V, 50 Hz	CE, RoHS	F 

For full list of accessories, see page 31.

## Lab Chopper/Grinder

- ¼ HP motor
- Chopping assembly:  
.7-liter work bowl, 2-blade hub, cover with 2 protected openings for adding ingredients while processing
- Grinding assembly:  
.7-liter work bowl, 3-blade hub, sealed cover with handle
- Bowl assemblies stack for storage





SKU	Technical Information	Approvals	Plug
WCG75	120V, 60 Hz	cULus, NSF	B 
WCG75E	230V, 50 Hz	CE, RoHS	F 

### 3.3 Liter Batch Bowl Processor

- 1 HP motor
- 3.3-liter, unbreakable, clear-view batch bowl with LiquiLock® Seal System for processing liquids
- Easy ON and OFF/PULSE control paddles
- Extra-large feed tube and pusher
- Included processing accessories:
  - Sealed, serrated S-blade (WFP14S1)
  - 2 mm (5/64") slicing disc (WFP145)
  - 4 mm (5/32") shredding disc (WFP144)





SKU	Technical Information	Approvals	Plug
WFP14S	120V, 60 Hz	ULus, ETL Sanitation	B 
WFP14SE	230V, 50 Hz	CE, RoHS	F 

## 3.75 Liter Batch Bowl & Continuous Feed Processor

- 2 HP commercial motor
- Die-cast housing
- 3.75-liter, unbreakable, clear-view batch bowl with LiquiLock® Seal System
- Continuous-feed chute for large-volume processing
- ON, OFF and PULSE controls
- Included processing accessories:
  - Sealed S-blade (WFP16S1)
  - Sealed and locked whipping disc (WFP16S11)
  - Adjustable slicing disc, 1–6 mm (WFP1610)
  - Reversible shredding disc (WFP16S12)



SKU	Technical Information	Approvals	Plug
WFP16SCD	120V, 60 Hz	ETLus, ETL Sanitation	B 
WFP16SCDE	230V, 50 Hz	CE, RoHS	F 

## 5.7 Liter Batch Bowl & Continuous Feed Processor

- 3.75 HP motor
- Clear, durable Lexan® work bowl holds 3.7 liters wet and 5.7 liters dry ingredients
- Two-handled batch bowl provides safe grip and balance when lifting, pouring, or carrying
- ON, OFF and PULSE controls
- 2-piece S-blade with patented mid-blade minimizes processing time (CAF31)
- Overload safety reset for safe, controlled restarts
- Included processing accessories:
  - Dual S-blade with patented mid-blade
  - Slicing disc, 3.2 mm (CAF12)
  - Shredding disc, 4.7 mm (CAF20)




SKU	Technical Information	Approvals	Plug
FP2200	120V, 60 Hz	cULus, NSF	B ⚡

## Ice Crusher

- Container holds more than 2 liters of crushed ice
- Special height adjustment dispenses into 1-liter or 1.4-liter blender containers, as well as a variety of other container sizes
- Large chute and funnel for easy feeding
- Brushed stainless steel exterior





SKU	Technical Information	Approvals	Plug
IC20	230V, 50 Hz	CE, RoHS	F 



## Single Head Lab Mixer

- 1 peak HP motor
- Three-speed rocker switch
- PULSE switch will run motor at selected speed to fine-tune your mix
- Fully automatic START/STOP operation
  - Motor will run at selected speed once cup is in position
  - Frees up operator for other tasks and ensures consistent results
- Die-cast housing
- Cup slides into position without tilt
- Includes 1 stainless steel cup (CAC20)



SKU	Technical Information	Approvals	Plug
WDM120	120V, 60 Hz	cETLus, NSF	B 
WDM120E	230V, 50 Hz	CE, RoHS	F 



# WARING LABORATORY ACCESSORIES



# 1 & 1.2 liter blender accessories

For blenders on pages 3–9 and additional models listed below.

## Single Speed

- 700BU – Base Only, 120V
- 800BU – Base Only, 230V (non CE)
- 800EBU – Base Only, 230V (CE approved)

## Two Speed





- 7011BU – Base Only, 120V
- 7011HB – Heavy-Duty Motor, Base Only, 120V
- 7011HG – Heavy-Duty Motor, Glass Container, 120V
- 7011HS – Heavy-Duty Motor, Stainless Container, 120V
- 8011BU – Base Only, 230V (non CE)
- 8011EB – Base Only, 230V (CE approved)





## Two Speed with Timer

- 7010BU – Base Only, 120V
- 7010HB – Heavy-Duty Motor, Base Only, 120V
- 7010HG – Heavy-Duty Motor, Glass Container, 120V
- 7010HS – Heavy-Duty Motor, Stainless Container, 120V
- 8010BU – Base Only, 230V (non CE)
- 8010EB – Base Only, 230V (CE approved)







## Seven Speed









- 7012BU – Heavy-Duty Motor, Base Only, 120V

	Part Number / Description
	<p><b>CAC32</b> 1.2-liter glass container complete with two-piece lid</p> <p><b>FOR USE WITH:</b> All 1-liter and 1.2-liter blender bases All 2-liter blender bases with the use of an adapter (AD2) All MX and TBB blender bases with the use of an adapter (AD3) All 4-liter blender bases with the use of an adapter (AD1)</p>
	<p><b>CAC19</b> 1.2-liter, BPA-free, copolyester container complete with two-piece lid</p> <p><b>FOR USE WITH:</b> All 1-liter and 1.2-liter blender bases All 2-liter blender bases with the use of an adapter (AD2) All MX and TBB blender bases with the use of an adapter (AD3) All 4-liter blender bases with the use of an adapter (AD1)</p>
	<p><b>CAC33</b> 1-liter stainless steel container with two-piece lid</p> <p><b>FOR USE WITH:</b> All 1-liter and 1.2-liter blender bases All 2-liter blender bases with the use of an adapter (AD2) All MX and TBB blender bases with the use of an adapter (AD3) All 4-liter blender bases with the use of an adapter (AD1)</p>
	<p><b>CAC64</b> 1/2-liter polypropylene container with screw-topped lid</p> <p><b>FOR USE WITH:</b> All 1-liter and 1.2-liter blender bases All 2-liter blender bases with the use of an adapter (AD2) All MX and TBB blender bases with the use of an adapter (AD3) All 4-liter blender bases with the use of an adapter (AD1)</p>

	Part Number / Description
	<p><b>MC1</b> Stainless steel mini container with lid (12–37 ml capacity)</p> <p><b>FOR USE WITH:</b> All 1-liter and 1.2-liter blender bases All 2-liter blender bases with the use of an adapter (AD2) All MX and TBB blender bases with the use of an adapter (AD3) All 4-liter blender bases with the use of an adapter (AD1)</p>
	<p><b>MC2</b> Stainless steel mini container with lid (37–110 ml capacity)</p> <p><b>FOR USE WITH:</b> All 1-liter and 1.2-liter blender bases All 2-liter blender bases with the use of an adapter (AD2) All MX and TBB blender bases with the use of an adapter (AD3) All 4-liter blender bases with the use of an adapter (AD1)</p>
	<p><b>MC3</b> Stainless steel mini container with lid (50–250 ml capacity)</p> <p><b>FOR USE WITH:</b> All 1-liter and 1.2-liter blender bases All 2-liter blender bases with the use of an adapter (AD2) All MX and TBB blender bases with the use of an adapter (AD3) All 4-liter blender bases with the use of an adapter (AD1)</p>
	<p><b>SS110</b> Dry blending stainless steel container with lid (10–75 grams dry capacity)</p> <p><b>FOR USE WITH:</b> All 1-liter and 1.2-liter blender bases All 2-liter blender bases with the use of an adapter (AD2) All MX and TBB blender bases with the use of an adapter (AD3) All 4-liter blender bases with the use of an adapter (AD1)</p>

# 1 & 1.2 liter blender accessories (continued)

	Part Number / Description
	<p><b>SS115</b> Dry blending, stainless steel container with lid (500 ml capacity)</p> <p><b>FOR USE WITH:</b> All 1-liter and 1.2-liter blender bases All 2-liter blender bases with the use of an adapter (AD2) All MX and TBB blender bases with the use of an adapter (AD3) All 4-liter blender bases with the use of an adapter (AD1)</p>
	<p><b>SS510C</b> 1-liter stainless steel cool base container</p> <p><b>FOR USE WITH:</b> All 1-liter and 1.2-liter blender bases All 2-liter blender bases with the use of an adapter (AD2) All MX and TBB blender bases with the use of an adapter (AD3) All 4-liter blender bases with the use of an adapter (AD1)</p>
	<p><b>SS515</b> 1-liter stainless steel container with stainless steel lid and Teflon® gaskets</p> <p><b>FOR USE WITH:</b> All 1-liter and 1.2-liter blender bases All 2-liter blender bases with the use of an adapter (AD2) All MX and TBB blender bases with the use of an adapter (AD3) All 4-liter blender bases with the use of an adapter (AD1)</p>
	<p><b>SS510F</b> Stainless steel foam arrester</p> <p><b>FOR USE WITH:</b> SS510C and SS515 containers</p>
	<p><b>SS510S</b> 1-liter stainless steel container with sealed cover</p> <p><b>FOR USE WITH:</b> All 1-liter and 1.2-liter blender bases All 2-liter blender bases with the use of an adapter (AD2) All MX and TBB blender bases with the use of an adapter (AD3) All 4-liter blender bases with the use of an adapter (AD1)</p>
	<p><b>SS510T</b> Stainless steel temperature control coil</p> <p><b>FOR USE WITH:</b> SS510C and SS515 containers</p>

	Part Number / Description
	<p><b>SS610</b> 1-liter stainless steel container with stainless steel lid</p> <p><b>FOR USE WITH:</b> All 1-liter and 1.2-liter blender bases All 2-liter blender bases with the use of an adapter (AD2) All MX and TBB blender bases with the use of an adapter (AD3) All 4-liter blender bases with the use of an adapter (AD1)</p>
	<p><b>SS610F</b> Stainless steel foam arrester</p> <p><b>FOR USE WITH:</b> SS610 and CAC33 containers</p>
	<p><b>SS610T</b> Stainless steel temperature control coil</p> <p><b>FOR USE WITH:</b> SS610 and CAC33 containers</p>
	<p><b>LA1</b> Variable speed control</p> <p><b>FOR USE WITH:</b> 120V blenders up to 10 amp</p>
	<p><b>CAT1</b> Digital 1-second to 60-minute timer</p> <p><b>FOR USE WITH:</b> 120V blenders</p>
	<p><b>CAC24</b> External digital tachometer</p> <p><b>FOR USE WITH:</b> 7009G 7009S</p>
	<p><b>HL515</b> 1-liter stainless steel container with stainless steel lid and Teflon® seals</p> <p><b>FOR USE WITH:</b> BHL120 BHL240</p>
	<p><b>BHLSW</b> 2-speed switch</p> <p><b>FOR USE WITH:</b> BHL120, BHL240</p>

# TBB series blender accessories

For blenders on pages 10–11 and additional models listed below.

## TBB Series

TBB145S6 – 2-Speed Motor with Pulse, 120V, 2-Liter Stainless Container



TBB160S6 – 2-Speed Motor with Timer, 120V, 2-Liter Stainless Container



TBB175S6 – Variable-Speed Motor with Pulse, 120V, 2-Liter Stainless Container

TBB145EB – 2-Speed Motor with Pulse, Base Only, 230V

TBB160EB – 2-Speed Motor with Timer, Base Only, 230V

TBB175EB – Variable-Speed Motor with Pulse, Base Only, 230V

	Part Number / Description
	<p><b>CAC139</b> 1.4 liter, BPA-free, copolyester container with blade and assembly</p> <p><b>FOR USE WITH:</b> <i>TBB series blender bases only</i></p>
	<p><b>CAC152</b> 1.4 liter, stainless steel container with two-piece lid</p> <p><b>FOR USE WITH:</b> <i>TBB series blender bases only</i></p>

	Part Number / Description
	<p><b>CAC901</b> 2 liter, stainless steel container with two-piece lid</p> <p><b>FOR USE WITH:</b> <i>TBB and MX series blender bases only</i></p>
	<p><b>AD3</b> Adapter for MX and TBB series blenders. Allows the use of 1.2 liter and smaller containers</p> <p><b>FOR USE WITH:</b> <i>TBB and MX series blender bases only</i></p>

# MX series blender accessories

For blenders on pages 12 –13 and additional models listed below.

## MX Series

MX1000XTS – 2-Speed Motor with Pulse, 120V, 2-Liter Stainless Container

MX1100XTS – 2-Speed Motor with Timer, 120V, 2-Liter Stainless Container

MX1200XTS – Variable-Speed Motor with Pulse, 120V, 2-Liter Stainless Container




MX1300XTS – 4-Speed Motor with LCD Display, 120V, 2-Liter Stainless Container




MX1000XTEES – 2-Speed Motor with Pulse, 230V, 2-Liter Stainless Container

MX1100XTEES – 2-Speed Motor with Timer, 230V, 2-Liter Stainless Container

MX1200XTEES – Variable-Speed Motor with Pulse, 230V, 2-Liter Stainless Container

MX1300XTEES – 4-Speed Motor with LCD Display, 230V, 2-Liter Stainless Container

	Part Number / Description
	<p><b>CAC93XI</b> 1.4 liter, BPA-free, copolyester container with blade and assembly</p> <p><b>FOR USE WITH:</b> <i>MX series blender bases only</i></p>
	<p><b>CAC95I</b> 2 liter, BPA-free, copolyester container with two-piece lid</p> <p><b>FOR USE WITH:</b> <i>MX series blender bases only</i></p>
	<p><b>CAC90I</b> 2 liter, stainless steel container with two-piece lid</p> <p><b>FOR USE WITH:</b> <i>MX and TBB series blender bases only</i></p>

	Part Number / Description
	<p><b>SE500</b> Sound enclosure for MX series blenders</p> <p><b>FOR USE WITH:</b> <i>MX series blender bases only fitted with the CAC93</i></p>
	<p><b>SE1000</b> Sound enclosure for MX series blenders</p> <p><b>FOR USE WITH:</b> <i>MX series blender bases only fitted with the CAC95I</i></p>
	<p><b>AD3</b> Adapter for MX and TBB series blenders. Allows the use of 1.2 liter and smaller containers</p> <p><b>FOR USE WITH:</b> <i>MX and TBB series blender bases only</i></p>

# 4 liter blender accessories

For blenders on pages 14–15 and additional models listed below.




## Three-Speed





CB15BU – 3-Speed, Base Only, 120V

CB15EB – 3-Speed, Base Only, 230V





## Variable Speed




CB15VXEB – Variable Speed with RPM Display, Base Only, 230V

	Part Number / Description
	<p><b>CAC70</b> 4-liter, stainless steel container with stainless steel lid <b>FOR USE WITH:</b> 4-liter blender bases only</p>
	<p><b>CAC72</b> 4-liter, stainless steel container with two-piece lid <b>FOR USE WITH:</b> 4-liter blender bases only</p>
	<p><b>2610C</b> Stainless steel, cool base container <b>FOR USE WITH:</b> 4-liter blender bases only</p>

	Part Number / Description
	<p><b>CBL10</b> Hot blending lid for 4-liter blenders <b>FOR USE WITH:</b> CAC70, CAC72, 2610C</p>
	<p><b>2610F</b> 4-liter stainless steel foam arrester <b>FOR USE WITH:</b> CAC70, CAC72, 2610C</p>
	<p><b>2610T</b> 4-liter stainless steel temperature control coil <b>FOR USE WITH:</b> CAC70, CAC72, 2610C</p>
	<p><b>AD1</b> Adapter for 4-liter blenders. Allows the use of 1.2 liter and smaller containers <b>FOR USE WITH:</b> 4-liter blender bases</p>








# HGB Series blender accessories

	Part Number / Description
	<p><b>CAC15</b> Hot blending lid for 2-liter units <b>FOR USE WITH:</b> 2-liter stainless steel containers</p>
	<p><b>CAC21</b> 1.5-liter, BPA-free, copolyester container with two-piece lid <b>FOR USE WITH:</b> 2-liter blender bases only</p>
	<p><b>CAC31</b> 2-liter stainless steel container with two-piece lid <b>FOR USE WITH:</b> 2-liter blender bases only</p>
	<p><b>CAC59</b> 2-liter, BPA-free, copolyester container with two-piece lid <b>FOR USE WITH:</b> 2-liter blender bases only</p>

	Part Number / Description
	<p><b>SS715</b> 1-liter stainless steel container with two-piece lid <b>FOR USE WITH:</b> 2-liter blender bases only</p>
	<p><b>SS810</b> 2-liter stainless steel container complete with stainless steel lid <b>FOR USE WITH:</b> 2-liter blender bases only</p>
	<p><b>AD2</b> Adapter for 2-liter blender bases. Allows the use of 1.2 liter and smaller containers <b>FOR USE WITH:</b> 2-liter series blender bases.</p>



## Heavy-duty immersion blender accessories

For immersion blenders on pages 16–17.

	Part Number / Description		Part Number / Description	
	<b>WSB50ST</b> 30.5 cm/12" shaft  <b>FOR USE WITH:</b> All heavy-duty immersion blenders		<b>WSB2W</b> 10" stainless steel whisk attachment  <b>FOR USE WITH:</b> All heavy-duty immersion blenders	
	<b>WSB55ST</b> 35.6 cm/14" shaft  <b>FOR USE WITH:</b> All heavy-duty immersion blenders		<b>WSBPP</b> Power pack  <b>FOR USE WITH:</b> WSB50ST WSB60ST WSB65ST WSB70ST WSB2W	
	<b>WSB60ST</b> 40.6 cm/16" shaft  <b>FOR USE WITH:</b> All heavy-duty immersion blenders			<b>WSB38XST</b> 7" stainless steel shaft  <b>FOR USE WITH:</b> WSB38X
	<b>WSB65ST</b> 45.7 cm/18" shaft  <b>FOR USE WITH:</b> All heavy-duty immersion blenders			<b>WSB38XBP</b> Battery Pack  <b>FOR USE WITH:</b> WSB38X
	<b>WSB70ST</b> 53.4 cm/21" shaft  <b>FOR USE WITH:</b> All heavy-duty immersion blenders			<b>WSB38XCS</b> 1.5-hour quick-charging station  <b>FOR USE WITH:</b> WSB38X
	<b>WSBBC</b> Bowl clamp  <b>FOR USE WITH:</b> All heavy-duty immersion blenders			
	<b>WSB01</b> Wall-mount bracket  <b>FOR USE WITH:</b> WSB40 series and all heavy-duty immersion blenders			

## Grinders and pulverizers accessories

For grinders and pulverizers on pages 18–19.

	Part Number / Description		Part Number / Description
	<b>CAC103</b> Grinding bowl with lid  <b>FOR USE WITH:</b> WSG30 grinder/pulverizer		<b>CAC128</b> Grinding bowl with lid  <b>FOR USE WITH:</b> WSG60 grinder/pulverizer



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