Kowabunga®







INNOVATIVE SOLUTIONS FOR YOUR MATERIAL HANDLING NEEDS







Drum Adapters

We manufacture more than 130 drum adapters and 30 tote adapters.



KB302 With KB510 - 2" Faucet



KB315 With KB520 - 3/4" Faucet



KB338 With KB510 - 2" Faucet

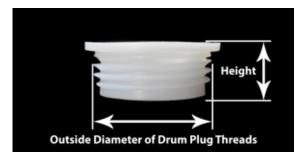


KB331 With KB520 - 3/4" Faucet



Please call or email our Bung Specialists with the 2-line drum UN number, the drum plug outside diameter and the drum plug height. We can quickly determine the drum adapter you need.





Warning: Products not to be used in temperatures exceeding $140^{\circ} \, F / 60^{\circ} \, C$

Caution: Prior to choosing which Kowabunga products to use, always determine if they are compatible with your materials and packaging environment. Factors such as temperature, pressure and chemical composition may impact your requirements. Failure to follow these instructions can create a hazardous condition.

We Manufacture Adapters For The Following Countries.

Argentina Australia Belgium

China – Plastic 55 Gallon

China – Steel 55 gallon China – Steel 15 gallon

Holland – Netherlands

England Egypt

Estonia France

Germany

Greece Guatemala

Haiti

Hong Kong

India – Plastic 55 gallon

India – Steel 15 gallon

India – Pails

Indonesia

Israel Italy

Japan

Madagascar

Malaysia Mexico

Mexico

Morocco

New Zealand Peru

Philippines

Poland

olanu

Puerto Rico Russia

South Africa

Spain

Sri Lanka

Sweden

Switzerland

Taiwan

Thailand Turkey

U.S. - Buttress

U.S. – NPS

U.S. – NPT

Drum Faucets & Attachments

Drum Faucets

Kowabunga's patented faucets are threaded on the dispensing end to accept Kowabunga's faucet attachments that eliminate Critical Control Points in your process.



KB520 - 3/4" Faucet (Patented)

KB510 - 2" Faucet (Patented)

Anti-Dust/Anti-Drip Cap™

Eliminate a Critical Control Point. Stop insects, dirt and dust from entering your faucets. Keep your floors clean and safe from faucet drips and eliminate unnecessary odors in the workplace.



KB528 – Screw On Anti Dust/ Anti Drip Cap™ for 3/4" Faucets



KB518 – Screw On Anti Dust/ Anti Drip Cap™ for 2" Faucets

Improve your

HACCP/

Drum Faucet Filter Cap

Kowabunga's Drum Faucet Filter Cap stops any particles, dirt and deteriorated drum lining from exiting the dispensing drum. Various mesh/micron sizes are available.



2" and ¾" Filter Caps attached to Faucets



KB551 - 2" Drum Faucet Filter Cap



KB651 – ¾" Drum Faucet Filter Cap

Accordion Filters



Accordion Filters sold separately from Faucets

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KB520 – 3/4" Faucet KB652 – 3/4" Mini Accordion Filter™

Our KB520 – 3/4" Faucet connected to our KB652 – 3/4" Mini Accordion Filter™ eliminates any particles, dirt and deteriorated drum lining from the dispensing drum. The 3/4" Mini Accordion Filter™ is threaded and screws on to our 3/4" Faucet. The filter is easily replaced.



KB510 – 2″ Faucet KB550 – 2″ Mini Accordian Filter™

Our KB510 – 2" Faucet connected to our KB550 – 2" Mini Accordian Filter™ eliminates any particles, dirt and deteriorated drum lining from the dispensing drum. The 2" Mini Accordian Filter™ is threaded and screws on to our 2" Faucet. The filter is easily replaced.

Drum Faucets & Attachments

Kowabunga's patented faucets are threaded on the dispensing end to accept Kowabunga's faucet attachments that eliminate Critical Control Points in your process.

Attachable Drip Pans™

Kowabunga's Attachable Drip Pans™ capture any drips from faucets. Liquids will be kept enclosed and can be disposed of easily and safely. No volatiles will escape into the air and your floors will be kept clean and safe. The Attachable Drip Pan™ also keeps insects, dirt and dust from entering your faucets.





KB517 – 2″ Attachable Drip Pan™

KB527 – 3/4" Attachable Drip Pan™

* Faucets and Attachable Drip Pans™ sold separately

An absorbent material can be inserted into Kowabunga's attachable drip pan to assist in disposal



KB517 – 2" Attachable Drip Pan™ Screws on easily to Kowabunga's 2" Faucet



KB527 – 3/4" Attachable Drip Pan™ Screws on easily to Kowabunga's 3/4" Faucet

Kowabunga's innovative products solve quality problems and bring you in line with various regulations and programs.

·GMP — Good Manufacturing Practices · Quality Systems · Regulatory Inspections · Safety Programs

Faupette™

Eliminate a Critical Control Point With Kowabunga's Faupette™

KB367 – Kowabunga's Faupette[™] allows you to pour directly from drums and pails into bottles. No intermediate container such as a cup or flask is necessary. Kowabunga's Faupette[™] easily screws on to our KB520 – 3/4" faucet. Eliminate a time consuming and messy step in the pouring of your bottles. The Faupette[™] eliminates the need for the pipette method of filling bottles. Also eliminated is the "drop the bottle in the barrel" method of sampling.





KB367 Faupette™ connected to our KB520 – 3/4" faucet. Using our KB372 pail adapter you can pour directly from any size pail into a bottle.

KB367 Faupette™ connected to our KB520 – 3/4" faucet. Pour directly from any size drum into a bottle.

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UN Approved Aluminum Bottles

Narrow Mouth Aluminum Bottles



Item #	Capacity	Units/Case
KB2050-1	65 ml (2.2 oz)	480
KB2051-1	125 ml (4.2 oz)	400
KB2053-1	275 ml (9.3 oz)	400
KB2055-1	625 ml (21 oz)	50
KB2057-1	1250 ml (1.25 kg)	50
KB2058-1	2500 ml (2.5 kg)	20
KB2059-1	4000 ml (4 kg)	10
KB2060-1	5500 ml (5.5 kg)	10
KB2061-1	6000 ml (6 kg)	10

Wide Mouth Aluminum Bottles



Item #	Capacity	Units/Case
KB2055-4	625 ml (21 oz)	50
KB2057-4	1250 ml (1.25 kg)	50
KB2058-1	2500 ml (2.5 kg)	20
KB2059-1	4000 ml (4 kg)	10
KB2060-1	5500 ml (5.5 kg)	10
KB2061-1	6000 ml (6 kg)	10

Torque Wrenches



Please contact us for your torque wrench requirements.

Caps for Aluminum Bottles



KB2073 Cap KB2074 Plug For Bottles :

For Bottles: KB2050-1 – 65 ml KB2051-1 – 125 ml KB2053-1 – 275 ml



KB2075 Cap KB2076 Plug

For Bottles : KB2055-1 – 625 ml KB2057-1 – 1250 ml



KB2085 Cap KB2086 Plug

For Bottles : KB2058-1 – 2500 ml KB2059-1 – 4000 ml KB2060-1 – 5500 ml KB2061-1 – 6000 ml

Glass Bottles

Pour-Out Round Amber Bottles



Item#	Capacity	Units/Case	Сар
KB1029	5 ml (1/8 oz)	594	KB1040-1
KB1030	10 ml (1/4 oz)	480	KB1040-1
KB1031	15 ml (1/2 oz)	176	KB1041-11
KB1032	30 ml (1 oz)	162	KB1041-11
KB1033	60 ml (2 oz)	200	KB1041-11
KB1034	120 ml (4 oz)	70	KB1041-11
KB1035	240 ml (8 oz)	60	KB1041-11
KB1036	480 ml (16 oz)	24	KB1041-11
KB1057	600 ml (20 oz)	24	KB1055-11
KB1058	960 ml (32 oz)	24	KB1055-11
KB1059	1200 ml (40 oz)	20	KB1055-11

Polyseal Cone Lined Caps



Custom Logo Caps



We have no minimum order amount for custom logo caps.

Boston Round Amber Bottles



Item #	Capacity	Units/Case	Сар
KB1011A	10 ml (1/4 oz)	400	KB1021-5
KB1012A	15 ml (1/2 oz)	400	KB1022-5
KB1014A	30 ml (1 oz)	200	KB1024-5
KB1015A	60 ml (2 oz)	200	KB1025-5
KB1016A	120 ml (4 oz)	100	KB1026-5
KB1017A	240 ml (8 oz)	80	KB1027-5
KB1018A	480 ml (16 oz)	50	KB1028-5

Black Phenolic Polyseal Cone Lined Cap



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Glass Bottles

Wide-Mouth Amber Jars



Item #	Capacity	Units/Case	Сар
KB1061A	30 ml (1 oz)	180	KB1091
KB1062A	60 ml (2 oz)	140	KB1091
KB1063A	120 ml (4 oz)	80	KB1091
KB1064A	240 ml (8 oz)	60	KB1091

Phenolic Cap with a Cone Liner



One Size Cap Fits all Wide-Mouth Round Amber Packer Jars.

French Square Flint Bottles



Item#	Capacity	Units/Case	Сар
KB1070	10 ml (1/4 oz)	300	KB1080 – Black Phenolic Poly Seal Cone Lined Cap
KB1072	15 ml (1/2 oz)	300	KB1082 – Black Phenolic Poly Seal Cone Lined Cap

^{*} Caps are packed attached to the bottles.

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Absorbent Pouches

Our absorbent pouches are ideal for shipping liquids. We use a polypropylene liner with a clear zip lock bag for easy opening and closing.



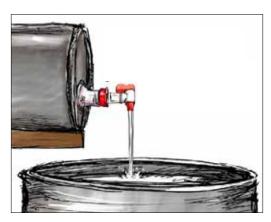
Item #	Size	Bottle Capacity (oz)	Units/ Case
KB450	3" x 5"	1/8	500
KB451	4" x 6"	1/4 , 1/2, 1	500
KB452	5" x 7"	2	500
KB453	6" x 9"	4,8	500
KB454	10" x 14"	16, 20, 32, 40	50

Pail Accessories

PAIL SPOUT ADAPTER & PAIL FILTERS

Often you need 50 grams or 5 pounds of a product for a batch. You are required to lift a heavy pail and tilt the pail in order to pour this small amount of liquid. Using this method, it is difficult to gauge the amount of product you are pouring. Also the liquid is difficult to manage and splashing can occur. Corrosive chemicals splashing in a warehouse causes a hazardous situation. Now with Kowabunga's KB372 Pail Spout Adapter you can connect a 3/4" vented faucet to any size pail with a spout. You can easily adjust the liquid flow rate by adjusting the faucet. The liquid is poured directly where you point the faucet. This eliminates a dangerous situation.





Octagon Mini Accordion Filter™



KB641 Octagon Mini Accordion Filter™



KB641 Octagon Mini Accordion Filter™ is easily inserted into 5 and 7 gallon plastic pails.



KB641 Octagon Mini Accordion Filter™ is easily inserted into 1, 3, 5 and 7 gallon steel pails.

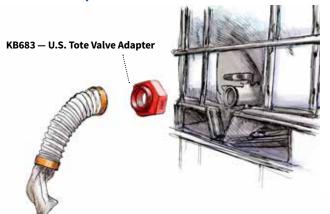
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Tote Accessories

TOTE VALVE ADAPTER, VENT AND FILTERS

Kowabunga's Tote Valve Adapters allow you to connect an Accordion Filter™ to the dispensing valve of a tote. The Accordion Filter eliminates any particles, dirt and deteriorated tote lining from the dispensing tote. The filter is easily replaced. We manufacture more than 30 tote valve adapters.

Tote Valve Adapters



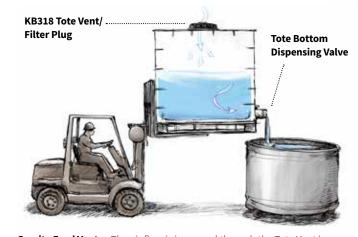


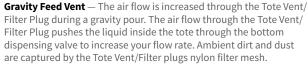
Tote Vent/Filter Plug

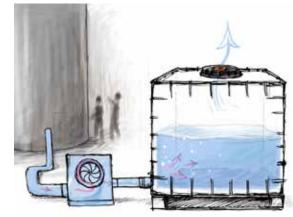
Kowabunga's KB318 Tote Vent/Filter Plug serves many functions while working with totes. The Tote Vent/Filter plug acts as a vent and filter to allow air flow and filtering while pouring from the tote bottom dispensing valve during gravity pours. The Tote Vent/Filter Plug also acts as a pressure reducer/safety vent while filling a tote from the bottom valve. Both uses eliminate a Critical Control Point in your system.



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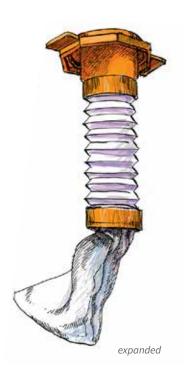
Tote Bottom Valve

Tote Fill Vent Plug — If the plug on the top cap of a tote is left on during the filling of a tote from the bottom valve, the air cannot escape from the tote. The pressure can build up causing a dangerous situation. By using Kowabunga's KB318 Tote Vent/Filter Plug during filling of a tote from the bottom valve, air is released through the Tote Vent/Filter plug avoiding the pressure build up and eliminating a Critical Control Point

Tote Accessories

KB641 OCTAGON MINI ACCORDION FILTER™ FOR FILLING TOTES FROM THE TOP OPENING



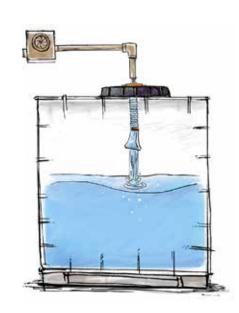


KB641 Octagon Mini Accordion Filter™

Our KB641 Octagon Mini Accordion Filter™ is inserted into a container with ease. No bulky housings are necessary. Any ambient dust or particles from a dispensing container are automatically filtered before entering the receiving container. The Octagon Mini Accordion Filter™ can be extended or retracted to adjust to different liquid pressures and fits all pails and drums.



Kowabunga's KB641 Octagon Mini Accordion Filter™ is inserted into the top opening of a tote. Ambient dirt and dust are captured by the Octagon Mini Accordion Filter™.



Kowabunga's KB641 Octagon Mini Accordion

Filter™ filters any ambient dirt and dust and filters liquids being pumped into the tote. The Octagon Mini Accordion Filter™ can be extended and retracted to adjust for the pressure from the liquid flow.

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Drum Accessories

DRUM FILTERS & FOREIGN DRUM PLUGS

Octagon Mini Accordion Filter™



KB641 Octagon Mini Accordion Filter™



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KB641 Octagon Mini Accordion Filter™

Our KB641 Octagon Mini Accordion Filter™ is easily inserted into 15, 30 and 55 gallon steel drums.

Foreign Drum Plugs

CHINESE DRUMS TYPE 1 - 3



Chinese Drum Type 1 Plugs



Chinese Drum Type 2 Plugs



Chinese Drum Type 3 Plugs



KB320 - Type 1 male thread (2") plugs



KB322 - Type 2 male thread (2") plugs



KB323 - Type 3 male thread, 3/4" plugs



KB322 - Type 3 male thread (2") plugs

Foreign Drum Safety Seals



KB401 – 2" red safety caps for Chinese Drum Type 1



KB402 – 2" red safety caps for Chinese Drum Type 2



KB408 – 2" Black safety caps for Chinese Drum Type 5

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INNOVATIVE SOLUTIONS FOR YOUR MATERIAL HANDLING NEEDS

Kowabunga's innovative products solve quality problems and bring you in line with various regulations and programs.

- GMP Good Manufacturing Practices
 - Quality Systems
 - Regulatory Inspections
 - Safety Programs

Kowabunga^{*}

212.249.0652

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