

A NEW PACKAGING ACCESSORIES CATALOGUE FROM



BERGER

CLOSURES

THE METAL CLOSING RING SPECIALIST



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BS EN ISO 9001:2000 Certificate No. GB11382

TAKE A LOOK!!

We are excited to offer an expanded line of accessories many of which customers and perspective customers have been demanding for some time. Take a look at all of the items that have been added in this catalogue to make your search easier, while providing you with a one stop shopping advantage.

Your packaging needs are as important to us as they are to you, and we hope you benefit from our expanded offering. The catalogue features a range of products from small tin cans, polypropylene wide mouth jars to a range of drum and IBC equipment and accessories including heaters, drum and IBC liners, quilts, pumps, cap seals and tools.

Our goal is your satisfaction through continuous improvement in our service and offerings. Your suggestions are important to us as we continue providing solutions to your needs.

*Please note we will not sell products, which conflict with any of our existing customers product range, without seeking relevant customer approval first.

Here are just a few of our great products listed in this catalogue:

Bottles & Jars	Lockouts & Tags
Capseals	Metal Tins & Cans
Drum Covers	Mixers
Drum Deheaders	Pail Openers
Drum Lifters	Paint Cans
Drum & Pail Liners	Pumps
Taps	Screw Caps
Heaters	Shipping Supplies
IBC Liners	Spill Response Kits
Inspection Lights	Wrenches





HDPE Wide Mouth Jars

- Ideal for powders, granules, creams
- Straight-sided for easy filling
- Includes white polypropylene cap with F-217 liner
- Natural in color

Part No.	Cap	Capacity	Case Pack	Case Weight (lbs.)
J1-HWM250N-45	45-400	½ Pint	270	4
J1-HWM8N-70	70-400	½ Pint	320	5
J1-HWM16N-53	53-400	Pint	152	4
J1-HWM16N-89	89-400	Pint	296	8
J1-HWM32N-53	53-400	Quart	72	3
J1-HWM32N-89	89-400	Quart	126	5
J1-HWM64N-100	100-400	½ Gallon	60	5
J1-HWM128N-110	110-400	1 Gallon	4	.5

Industrial Round Seamless Tins

- Ideal for sample retention and storage
- Perfect for salves, ointments
- Recommended for Industrial usage

Our Round Seamless Tins conform to ASTM Specifications for penetration testing of bituminous semi-solids. Not for use with liquids. Slip-on tops are snug fitting with a smooth outer surface for labeling. Tops (TOP) and Bottoms (BTM) are sold separately.



Flat Round Tins



Deep Round Tins

Part No.	Size (oz.)	Approximate Overall Dimensions Dia. x H (in.)	Case Pack	Case Weight (lbs.)
Flat Round Tins				
J1-BMFRB05-TOP	½	Slip-on TOP	5000	50
J1-BMFRB05-BTM	½	1 ¹⁷ / ₃₂ x 5 ⁵ / ₈ BTM	5000	45
J1-BMFRB1-TOP	1	Slip-on TOP	2500	35
J1-BMFRB1-BTM	1	1 ¹³ / ₁₆ x 3 ³ / ₄ BTM	2500	50
J1-BMFRB2-TOP	2	Slip-on TOP	2000	45
J1-BMFRB2-BTM	2	2 ¹³ / ₃₂ x 7 ⁷ / ₈ BTM	1000	30
J1-BMFRB3-TOP	3	Slip-on TOP	1000	30
J1-BMFRB3-BTM	3	2 ²³ / ₃₂ x 1 ³ / ₁₆ BTM	1000	50
J1-BMFRB4-TOP	4	Slip-on TOP	1000	35
J1-BMFRB4-BTM	4	3 x 1 ¹ / ₄ BTM	800	45
J1-BMFRB8-TOP	8	Slip-on TOP	1000	55
J1-BMFRB8-BTM	8	3 ¹³ / ₁₆ x 1 ¹ / ₂ BTM	500	45
Deep Round Tins				
J1-BMDRB1-TOP	1	Slip-on TOP	2500	25
J1-BMDRB1-BTM	1	1 ¹⁷ / ₃₂ x 1 ³ / ₁₆ BTM	1000	25
J1-BMDRB2-TOP	2	Slip-on TOP	1000	20
J1-BMDRB2-BTM	2	1 ¹⁵ / ₁₆ x 1 ³ / ₁₆ BTM	1000	35
J1-BMDRB3-TOP	3	Slip-on TOP	1000	20
J1-BMDRB3-BTM	3	2 ³ / ₁₆ x 1 ³ / ₁₆ BTM	1000	50
J1-BMDRB4-TOP	4	Slip-on TOP	2000	45
J1-BMDRB4-BTM	4	2 ¹³ / ₃₂ x 1 ³ / ₁₆ BTM	500	30
J1-BMDRB6-TOP	6	Slip-on TOP	1000	30
J1-BMDRB6-BTM	6	2 ²³ / ₃₂ x 1 ²⁹ / ₃₂ BTM	450	35
J1-BMDRB8-TOP	8	Slip-on TOP	1000	35
J1-BMDRB8-BTM	8	3 x 2 ³ / ₁₆ BTM	500	50
J1-BMDRB16-TOP	16	Slip-on TOP	1000	45
J1-BMDRB16-BTM	16	3 ¹³ / ₁₆ x 2 ³ / ₄ BTM	250	20

Industrial Slip Cover Cans

- Ideal for heavy pastes, inks or semi-solid products
- Top quality electro-tinplate
- Continuously welded side seam

Part No.	Size (lbs.)	Color	Dimensions Dia. x H (in.)	Case Pack	Case Weight (lbs.)
J1-SC-1*	1	Tin	3¾ x 2½	120	25
J1-SC-2LB	2	Tin	4¼ x 4	192	52
J1-SC-3	3	Tin	6½ x 3	44	20
J1-SC5-CIC	5	Tin	6½ x 5	96	50
J1-SC-525	5¼	Tin	6½ x 5¼	96	53
J1-SC-10	10	Tin	7½ x 6½	45	35
J1-SC-30G	30	Gold	9½ x 12¾	80	30

* Seamless



Screw-Top Metal Cans

- Top quality tin-coated steel
- Ideal for paints, solvents, automotive fluids
- All cans supplied with screw cap with SolvSeal® liner

Round Flat-Top Utility Cans Perfect for adhesives and sealants. One piece top — no solder joint at neck.

Part No.	Size	Neck (in.)	Case Pack	Case Weight (lbs.)
J1-MRFT4UL-125	¼ Pint	1¼ Alpha	448	40
J1-MRFT8UL-175	½ Pint	1¾ Delta	270	60
J1-MRFT16UL-175	Pint	1¾ Delta	210	84
J1-MRFT32UL-175	Quart	1¾ Delta	100	55

F-style Oblong Cans Space-saving design. Easy to carry and pour.

Part No.	Size	Neck (in.)	Case Pack	Case Weight (lbs.)
J1-MF16UL-125	Pint	1¼ Alpha	48	225
J1-MF32UL-175	Quart	1¾ Delta	41	120
J1-MF128UL-175	1 gallon	1¾ Delta	34	40

Inner Seals for Screw-Top Cans Aluminum Inner Seals fit snugly inside the neck of most screw-top cans to add an extra level of product protection and tamper evidence.

Part No.	Fits Neck Size (in.)	Weight (lbs.) Per 1000
J1-175-IS	1¾ Delta	6
J1-125-IS	1¼ Alpha	3



Round Flat-Top



F-Style Oblong

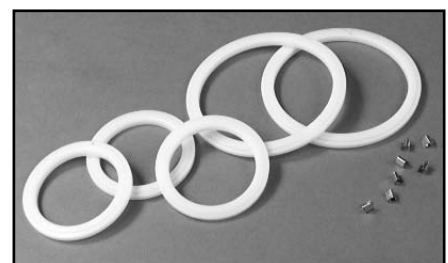
Armlok® Paint Can Overseals and Can Clips

- Brings paint cans into conformance with 49 CFR
- Meet UPS, USPS requirements

Designed, tested and certified to pass UN hydrostatic pressure test of 100 kpa. Precision molded HDPE overseal installs easily with a mallet or paint can closer. Fits most paint cans. Can clips are tempered steel, snap into groove in top of lid, and prevent lid popping loose during shipment.

Part No.	Size	Description	Case Pack	Case Weight (lbs.)
J1-ARM8	½ pint	Armlok®	500	12
J1-ARM16	1 pint	Armlok®	500	16
J1-ARM32	1 quart	Armlok®	750	29
J1-ARM128	1 gallon	Armlok®	250	19

Part No.	Size	Description	Weight (lbs.) Per 1000
J1-PC10	Small	Paint Can Clips for Quarts and Pints	2
J1-PC15	Large	Paint Can Clips for Gallon	2





Paint Cans and Pails

- **Finest quality tin-coated steel**
- **Choice of unlined or epoxy lined for sensitive products**

Our Paint Cans are the choice for paints, varnish, and lacquers. Leak-tight double seam construction. Gray epoxy lining for latex paint or other water-base products. **Paint Pails** have wire bail handle with mounting ears. **Paint Cans** come without handle or ears. All cans supplied with friction top lids.

Part No.	Capacity	Description	Lining	Case Pack	Case Weight (lbs.)
J1-MPC8L-P	1/2 pint	Can	Epoxy	340	48
J1-MPC8UL-P	1/2 pint	Can	Unlined	455	63
J1-MPC16L-P	1 pint	Can	Epoxy	264	53
J1-MPC16UL-P	1 pint	Can	Unlined	264	49
J1-MPC32L-P	1 quart	Can	Epoxy	120	36
J1-MPC32UL-P	1 quart	Can	Unlined	120	31
J1-MPC64UL-P	1/2 gallon	Can	Unlined	114	61
J1-MPC128L-P	1 gallon	Can	Epoxy	36	30
J1-MPC128L-BP	1 gallon	Pail with Handle	Epoxy	36	31
J1-MPC128UL-P	1 gallon	Can	Unlined	36	38
J1-MPC128UL-BP	1 gallon	Pail with Handle	Unlined	36	31
J1-MPC160UL-P	5 quart	Can	Unlined	30	29



J1-UPS5GBX



J1-HMTUPSS

Ergo-Pak™ Pail Shipping System

- **Eliminate UPS "Additional Handling Charge"**
- **Ergonomically positioned hand holes for easy lifting**
- **For 5 gallon steel and plastic pails**

Ship steel or plastic pails without the UPS "Additional Handling Charge" for unboxed pails. The package is specially designed for all 5 gallon pails. A special additional insert is used for tight-head pails. Ergonomically positioned hand holes are located on the sides for easy lifting and handling. ERGO-PAK™ and our new ERGO-PAK OVERPACK™ exceed UPS requirements and protects pails from damage. Custom printing is available.

Part No.	Description	Weight (lbs.)
J1-UPS5GBX	Shipper Box	1.75
J1-UPS121214-TI	Triangular Insert	.75
J1-HMTUPSS	Overpack Box	2



J1-TL0188

Form-Fitting IBC Tank Liners

- **3 mil foodgrade polyethylene**
- **Compatible with a wide variety of products**
- **Sizes for popular brand IBCs in stock**
- **Install in approximately 5 minutes**

When container hygiene is paramount, use of a liner guarantees that the interior of an IBC will be free from any contamination from previous use or detergent residue left from the cleaning process. Liners provide a virgin surface for the interior of the IBC bottle. A source of air, such as a venturi valve, is needed for installation.

Durable and flexible, these liners act as a secondary container should the IBC become slightly damaged during shipment. Material durability and flexibility may actually allow reuse in some applications. The seams are actually stronger than the base material, due to a new revolutionary welding process.

Liners for other brands of IBCs and custom designed liners are available. Ask your Customer Service Representative.

IBC Liners Part No.	Fits IBC	Weight (oz.)
J1-TL0188	Schuetz/Clawson 275 gal.	22
J1-TL0192	Schuetz/Clawson 330 gal.	23
J1-TL0212	Hoover/Mausser 275 gal.	22
J1-TL0190	Greif SL7, SL5/ Mamor 275 gal.	22

Accessories

Part No.	Description	Weight (lbs)
J1-TL0-V	Venturi valve	2

Polyethylene Drum Covers

- Weather resistant
- Withstands moderate stacking

Economical drum protection. Vacuum-formed .040" low-density polyethylene covers resist most chemicals. Snaps tightly over chime or locking ring of 55 gallon steel drums. **Clear Covers** allow reading of drum labels without removing the cover. **Black Covers** provide UV protection.

Part No.	Fits Drum Type	Color	Quantity Per Case	Case Weight (lbs.)
J1-HTH-B	Tight-head	Black	50	35
J1-HTH-C	Tight-head	Clear	25	25
J1-HOH-B	Open-head	Black	50	40
J1-HOH-C	Open-head	Clear	25	30

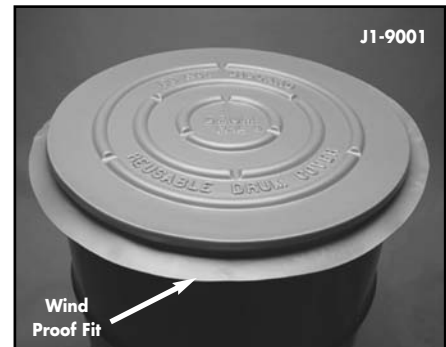


Premium Reusable Drum Covers

- Snaps tightly onto drums, keeps weather out
- Stays flexible at -50°F, holds its shape at 275°F

DrumPal® covers are the best protective drum covers available. Made of FDA compliant LLDPE (linear low density polyethylene), a highly cut- and tear-resistant material that resists ultraviolet light and most chemicals. Cover may be reused dozens of times. Stack pallets of filled drums 4 high without damage to cover.

Part No.	Fits Drum Type	Quantity Per Case	Case Weight (lbs.)
J1-9000	55 gallon tight-head	24	25
J1-9001	55 gallon open-head (non-UN)	18	21
J1-9003	55 gallon open-head (UN-type)	18	21
J1-9005	55 gallon open-head without lid	18	21



"Shower Cap" Drum Covers

- Made of low density polyethylene
- Elastic hem

Low cost protection from dirt, dust, moisture. Prevents contamination and evaporation. Heavy-duty elastic hem is securely lock-sewn, keeps cover in place yet allows easy removal when needed. **Polyethylene Covers** are made from clear 4 mil FDA-compliant LDPE. **Anti-Static Polyethylene Covers** are ideal for areas where flammable vapors are present.

Part No.	Material	Fits Drum (gal.)	Color	Weight (lbs.)
J1-55-SC	4 mil poly	55	Clear	.120
J1-55SAS	4 mil poly antistatic	55	Red	.120
J1-S-5	4 mil poly	5	Clear	.040



Seamless Drum Liners

- Reduce drum cleaning, disposal costs, and product contamination
- Ideal for reconditioned drums

Economical liners are vacuum-formed from FDA-Compliant low density polyethylene (LDPE). The molded contoured top lip ensures a tight fit to the drum. **Straight-Side Liners** have a rigid smooth wall that is easy to insert and obtain full product recovery. Ideal for use with new drums. **Pleated-Side Liners** have "accordion" wall, adjust to fit drums of different heights; specially designed for use with reconditioned drums. **Anti-Static Liners** are molded with a special static-dissipating agent; ideal for use in flammable areas.

Part No.	Size (gal.)	Mil Thickness	Style	Quantity Per Case	Case Weight (lbs.)
J1-059-0980	30	20	Straight (for fiber drum)	16	55
J1-059-3615	30	15	Straight	25	35
J1-059-3015AS	30	15	Straight Anti-Static	25	35
J1-059-5524	55	24	Straight	15	35
J1-059-5524AS	55	24	Straight Anti-Static	15	35
J1-059-6166	55	18	Slightly ribbed	28	63
J1-6550-40	55	18	Straight	28	81
J1-1164-DL	55	15	Pleated	20	40
J1-059-6131AS	55	15	Pleated Anti-Static	20	40



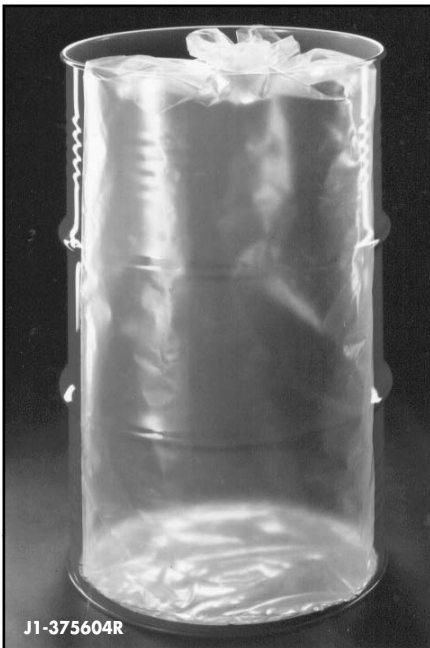


Straight Bottom Flexible Drum Liners

- Clear LDPE with straight heat-sealed seam
- FDA-compliant material

Low cost bags are the most economical drum liner available. Durable flat seam. Choose between two styles: **Fold-Back Liner** pulls back over top rim of drum. **Tie-Type Liner** is long enough to gather at the top and tie closed. **Cover Discs** are used with fold-back style liners to provide complete protection. They are placed over the top of the open drum before the drum cover is put in place.

Part No.	Size (gal.)	Style	Mil Thickness	Height (in.)	Case Quantity	Case Weight (lbs.)
J1-304804F	30	Tie-Top	4	48	100	33
J1-386504F	55	Tie-Top	4	65	100	55
J1-385606F	55	Fold-Back	6	56	50	43
J1-30D04R	55	Cover Disc-30" octagon	4	—	250	30
J1-28D04R	55	Cover Disc-28" diameter	4	—	500	43
J1-427206F	85	Tie-Top	6	72	40	48



Round Bottom Flexible Drum Liners

- Conform perfectly to inside of the drum
- No folds or wrinkles to trap product

Form-fitting heat-sealed liners help keep drums clean and product contamination-free. Choose from two styles: **Fold-Back Liners** pull back over rim of drum. **Tie-Type Liners** are long enough to gather and tie at the top for quick closing. All liners are made with FDA compliant clear low density polyethylene.

Part No.	Drum Size (gal.)	Material	Style	Mil Thickness	Height (in.)	Case Quantity	Case Weight (lbs.)
J1-181804R	5	LDPE	Tie-top	4	18	400	52
J1-254004R	15	LDPE	Tie-top	4	40	100	35
J1-303504R	30	LDPE	Fold-back	4	35	100	32
J1-375610R	55	LDPE	Tie-top	10	56	50	86
J1-374010R	55	LDPE	Fold-back	10	40	50	65
J1-375608R	55	LDPE	Tie-top	8	56	50	70
J1-374008R	55	LDPE	Fold-back	8	40	50	51
J1-375604R	55	LDPE	Tie-top	4	56	100	66
J1-374004R	55	LDPE	Fold-back	4	40	150	78
J1-30D04R	55	LDPE	Cover disc	4	—	250	22



Polyethylene Pail Liners

- Perfect for batch mixing
- Keep plastic and steel pails clean and reusable

Seamless vacuum-formed liners fit neatly into all standard 2, 3½, and 5-gallon pails. Contoured lip snaps over top rim of pail to prevent slippage. Choice of two FDA-Compliant materials: **Low-Density Polyethylene** for general purpose use; **High-Density Polyethylene**, featuring rigid construction for easier insertion into the pail and resistance to inks, paints, and adhesives. Note: these liners are for non-UN rated shipping only. **Plastic Pail Liners** are tapered to fit standard plastic pails. **Steel Pail Liners** are straight-sided to fit standard steel pails. **Cradle Liner** permits shipping two-part products in one pail. High density polyethylene cradle holds a one-gallon can.

Part No.	Size (gal.)	Dimensions D x H (in.)	Material	Mil Thickness	Case Quantity	Case Weight (lbs.)
Steel Pail Liners (straight-sided to fit standard steel pails)						
J1-1118-PL	2	9 x 9	HDPE	10	250	44
J1-1135-PL-AS	3½	11¼ x 9¼	HDPE Anti-Static	15	125	36
J1-1135-PL-LD	3½	11¼ x 9¼	LDPE	15	125	28
J1-1115-PL	5	11¼ x 13	HDPE	15	100	38
J1-1115-PL-LD	5	11¼ x 13	LDPE	15	100	36
J1-1115-PL-LD-AS	5	11¼ x 13	LDPE Anti-Static	15	100	37
J1-1115-PL-AS	5	11¼ x 13	HDPE Anti-Static	15	100	38
J1-1117-PL	5	11¼ x 13½	HDPE	15	100	40
J1-101CR	5	Cradle liner	HDPE	—	200	100
Plastic Pail Liners (tapered to fit standard polyethylene pails)						
J1-PLB1137	3½	11¾ x 10½	HDPE	8	160	38
J1-1116-PL	5	11¼ x 14	HDPE	15	100	35
J1-1116-PL-LD	5	11¼ x 14	LDPE	15	100	39

Top-Off Manual Drum Deheader

- Deheads 30 and 55 gallon drums
- Hugs the drum chime for secure cut
- Safety first No-slip design offers better traction

With only two moving parts, and nothing to adjust, this heavy-duty steel deheader is ready when you are. Pointed alloy blade is self starting and the 19" handle provides the leverage to get the job done.

Part No.	Description	Weight (lbs.)
J1-WD24646	Manual deheader	7
J1-WD11285	Replacement blade	1/2

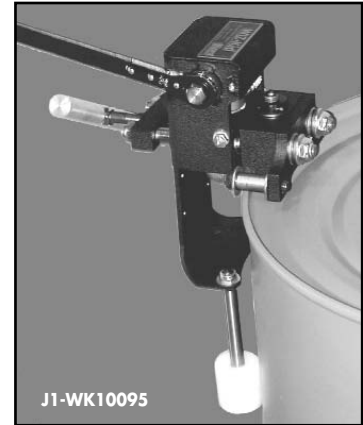


Wiz-Kid®: The Next Step Up In Manual Deheading

- Leaves a safe, smooth, burr-free edge
- Lightweight, portable, and user-friendly
- Ratchet action

The **WIZ-Kid® Manual** model is a lightweight, portable, and user-friendly deheader designed for low to moderate steel drum volume (10 – 25 drums per week). Propelled by an adjustable 18" ratchet, requiring only minimal user effort to reduce the risk of back strain. Deheads most drums in less than two minutes. Designed for use in remote areas where no power source is available, or when drum volume is low and a manual tool is preferred. The *only* manual deheader in the industry that leaves a burr-free edge. Can be used left or right handed. Built of durable high strength aluminum and hardened tool steel.

Part No.	Description	Weight (lbs.)
J1-WK10095	Manual Wiz-Kid	20
J1-WK10095B	Manual Wiz-Kid with non-ferrous blade	20



Capseals and Sealing Tools for Round-Head Type Plugs

- Tamper evident for your valuable product
- Fits round-head type steel plugs

Durable capseals crimp over drum plugs and provide security for your finished product or stored raw materials. Once crimped in place, they must be destroyed to be removed. Built-in gasket provides extra sealing power to prevent leaks. Requires sealing tool, order separately. Choice of plain white color or attention-getting "Sealed-Protected" decoration. Choice of steel, polyethylene, or aluminum.

Round-Head Capsesals

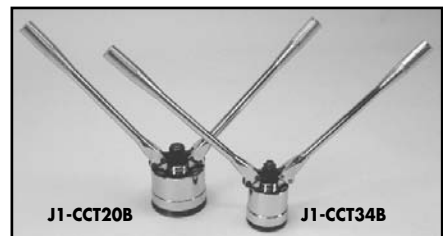
Part No.	Size (in.)	Material	Color	Weight (lbs.) Per 1000
J1-TC34B	3/4	Steel	White	14
J1-TC34SP	3/4	Steel	Sealed Protected	14
J1-TC20B	2	Steel	White	46
J1-TC20SP	2	Steel	Sealed Protected	46
J1-TCP34	3/4	Poly	White	7
J1-TCP34SP	3/4	Poly	Sealed Protected	7
J1-TCP20	2	Poly	White	24
J1-TCP20SP	2	Poly	Sealed Protected	24
J1-TCA34	3/4	Aluminum	White	5
J1-TCA34SP	3/4	Aluminum	Sealed Protected	5
J1-TCA20	2	Aluminum	White	14
J1-TCA20SP	2	Aluminum	Sealed Protected	14

Special discounts are available for larger quantities.

Round-Head Manual Capsealing Tools

Part No.	Description	Weight (lbs.)
J1-CCT34B	Tool for 3/4" steel/aluminum capseals	8
J1-CCT20B	Tool for 2" steel/aluminum capseals	10
J1-CCP34	Tool for 3/4" poly capseals	8
J1-CCP20	Tool for 2" poly capseals	10

Specially decorated capseals are also available. Ask your Sales Representative for details.



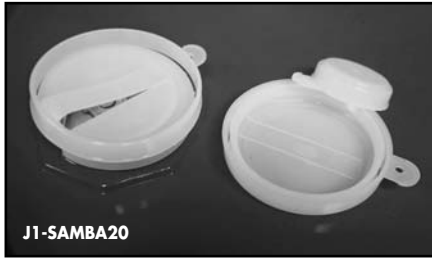


Plug-N-Lok Padlockable Security Plug

- Replace 2" plug on steel and plastic drums
- Also works with 2" buttress bung openings in plastic drums

Make drum security simple and cost effective with Plug-N-Lok. Protect expensive drum contents by removing the 2" plug and installing Plug-N-Lok plug. An expandable heavy-duty Geolast gasket expands as the high torque Zytel® wing nut is turned clockwise to form a liquid and airtight seal. Once the plug is securely tightened, a padlock (not included) must be installed to lock the wing nut in place. Plug-N-Lok security plugs are not to be used for shipping filled drums.

Part No.	Description	Weight (lbs.)
J1-PNL2	2" Plug-N-Lok Security Plug	1/2



SambaCap™ All Plastic Tamper Evident Overcap

- No tools required
- Snaps on by hand
- Must be destroyed to remove
- Designed to fit round-head style plugs only

Protects round-head plugs from contamination and provides visible indication of tampering. "Easy On/Easy Off" design improves filling line efficiency and customer convenience. Product warning or logo printing available. Ask your Sales Representative for details.

Part No.	Description	Weight (lbs.) Per 1000
J1-SAMBA20	2" round-head capseal	34
J1-SAMBA75	3/4" round-head capseal	12



CLICKLOCK™ Tamper Evident Capsel

DrumRight

- Fits Greif plastic drums with NPS or Buttress 2" plugs
- No tools required for installation

CLICKLOCK™ offers a no nonsense approach to tamper evident security for plastic Greif brand drums with 2" NPS and/or Buttress drum plugs. The user simply orients the hinged seal over the drum flange and snaps it closed. Opening is also a snap. Just pull up on each half of the pop-off top to access the plug. An outer ring remains around the flange for additional "open container" evidence.

Part No.	Description	Weight (lbs.) Per 1000
J1-CLK2G	2" plastic drum plug seal	22



Drum Quilts™, Pallet Quilts™, and IBC Quilts™

- For transport or storage of temperature sensitive products
- Prevents freezing, heat, and condensation damage
- Patented multilayer insulating technology

Drum Quilt™ protects the contents of a 55 gallon drum, the versatile Pallet Quilt™ protects 4 palletized drums or palletized loads, and the IBC Quilt™ fits most common 220, 275, and 330 gallon IBC/Totes. The quilts utilize a layered insulating system that is designed to deliver non-mechanical thermal variation protection. Each layer is designed to act as a barrier to any of the heat transfer mechanisms, such as conduction, convection, moisture, and radiation. Ruggedly built and easy to install.

Part No.	Fits	Dimensions	Weight (lbs.)
J1-DQ1	(1) 55-gallon drum	24" dia. x 36" H	6
J1-DQ4	(4) 55-gal. drums palletized	48" W x 48" L x 37" H	16
J1-DQ275	(1) 220, 275, or 330 gal. IBC/Tote	40" W x 48" L x 50" H	18

Flexible Silicone Steel Drum Heaters

- Ideal for non-flammable paint, grease, adhesives
- Choice of 1,000 or 1,500 watts

Economical heaters are made from fiberglass reinforced silicone rubber, encapsulating nickel alloy wire heating elements. The thin, flexible, 3" or 4" wide band heats evenly and efficiently. Simple spring hook attaches easily. Built-in safety grounding screen. Thermostat adjusts from 50° – 425° F. Supplied with 6' cord and three prong plug.



Part No.	Container Size (gal.)	Width (in.) of Band	Volts	Watts	Amps	Weight (lbs.)
J1-BDHW55-115	55	4	115	1500	8.70	5
J1-BDH55-115	55	3	115	1000	8.70	5

Flexible Silicone Rubber Heaters for Plastic Drums

- 6" wide band spreads heat evenly
- For non-flammable paint, grease, adhesives

Prevents large temperature fluctuations and temperature overshoot. Made from fiberglass-reinforced silicone rubber, encapsulating nickel alloy wire heating elements. Simple spring hook closure attaches easily. Built-in safety grounding screen. Thermostat adjusts from 50°F to maximum of 160° F. Automatic snap-action type over-temperature control prevents damage to container. Supplied with 6' cord and three prong plug. Install close to the bottom of the container.



Part No.	Container Size (gal.)	Volts	Watts	Amps	Weight (lbs.)
J1-PDH55-115	55	115	750	2.4	5

Pail and Drum Heating Jackets

- Adjustable thermostat
- Heat steel or plastic pails and drums

Heating jackets incorporate a silicone-insulated spiral-wound resistance element housed in a composite nylon/coated glass cloth fabric. Heaters are fitted with adjustable retaining straps and quick release clips. Adjustable thermostat is set at 32° F – 194° F. **Optional setting of 32° F – 158° F** is available for plastic containers.

Part No.	Description	Weight (lbs.)
J1-5-HJ	5 gallon pail heater	6
J1-55-HJ	55 gallon drum heater	7



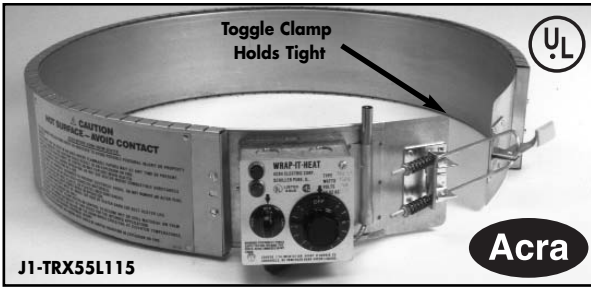
Blanket Heater for Plastic IBC

- Will not harm plastic IBC
- Choice of single or dual zone heating

Bring your liquids up to temperature without harming your plastic IBC. **Single zone heater** element is housed in the lower two thirds of the unit. **Dual zone heater** has an upper and lower heating element designed for faster heating. Each heater has a silicone-insulated spiral-wound resistance element housed in a composite nylon/coated glass cloth fabric jacket. Both heaters are equipped with four pairs of easy-connect buckles and straps for easy attaching and removal. Fits Clawson, Schuetz, and Greif 275 gallon IBCs.

Part No.	Description	Dimensions (in.)	Weight (lbs.)
J1-IBC1	Single zone 23° F - 104° F	Adjustable 160-169½ L, 37½ H	29
J1-IBC2	Dual zone 32° F - 140° F	Adjustable 160-169½ L, 37½ H	33
J1-IBC1-2LID	Insulated lid fits both units	49¼ L x 41¾ W	5





Acra® Electric Drum and Pail Heaters

- Increase flow rate of viscous materials
- Designed for steel and plastic drums and pails

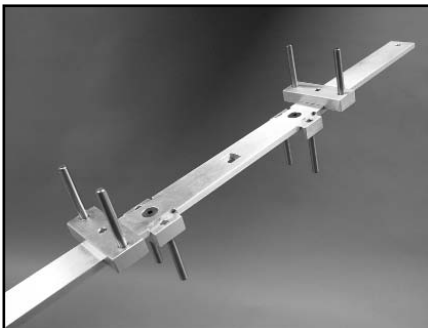
Durable heaters install easily with spring-loaded toggle clamp. Internal heating element spreads heat evenly over the entire heating surface. Heaters have internal fiberglass insulation. All are equipped with neon pilot light and 6' power cord and are warranted for one year. Units are not moisture-proof or explosion-proof. Not for use with flammables or near a flammable area. For indoor use only. UL-Listed and CSA certified.

Part No.	Size (gal.)	Container Diameter (in.)	Container Temp. Range (°F)	Volts	Watts	Amps	Weight (lbs.)
J1-TRX5L115*	5	11¼	60 – 250	120	1500-750-375	12.5	8
J1-TRX5H115*	5	11¼	200 – 400	120	1500-750-375	12.5	8
J1-TRX16L115*	16	14½	60 – 250	120	1500-750-375	12.5	10
J1-TRX16H115*	16	14½	200 – 400	120	1500-750-375	12.5	10
J1-TRX30L115	30	18½	60 – 250	120	1920-960-480	16.0	12
J1-TRX30H115	30	18½	200 – 400	120	1920-960-480	16.0	12
J1-AGM55L115*	55	22½	60 – 250	120	1750-875-437	14.6	15
J1-AGM55H115*	55	22½	200 – 400	120	1750-875-437	14.6	15
J1-TRX55L115	55	22½	60 – 250	120	1920-960-480	16.0	15
J1-TRX55H115	55	22½	200 – 400	120	1920-960-480	16.0	15
J1-TRX55L240	55	22½	60 – 250	240	3000-1500-750	12.5	15
J1-TRX55H240	55	22½	200 – 400	240	3000-1500-750	12.5	15

*Use standard 120V outlet; all others require industrial outlet.

Industrial Outlets for 120V and 240V Heaters

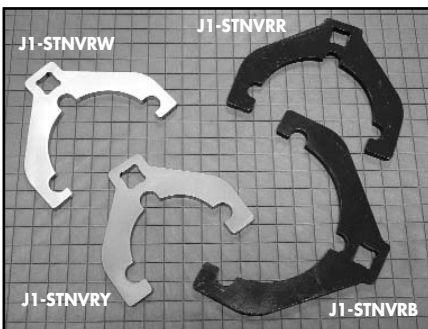
Part No.	Description	Weight (lbs.)
J1-H6331	120 Volt Outlet, 20A, UL/CSA	½
J1-H5461	240 Volt Outlet, 15A, 20A, UL/CSA	½



IBC Fill Port Cap Wrenches

- 6" / 9" combo wrench
- Accepts ½" drive
- Machined stainless steel construction

Part No.	Description	Weight (lbs.)
J1-STN1BCSW	6" / 9" combo cap wrench	4



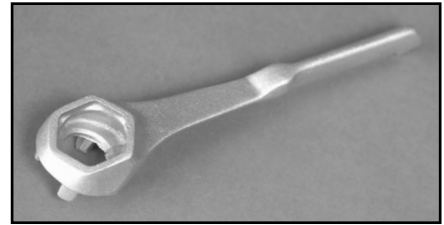
IBC Valve Wrenches

- Wrenches for popular IBC valves
- Accepts ½" drive

Part No.	Color	Fits IBC Valve	Weight (lbs.)
J1-STNVRR	Red	2" Banjo, Mauser and Hoover Replainer	1
J1-STNVRW	White	2" Banjo or Schutz, Schutz MX/LX & Clawson Passport	1
J1-STNVRY	Yellow	2" Banjo of IPCC, Greif SLS/SL7 and Mauser	1
J1-STNVRB	Blue	3" Banjo, Greif Unicube	1

Lightweight Aluminum Drum Plug Wrench

- Fits most round and hex-head style drum plugs
- Spark-resistant and durable cast aluminum
- 12" long offset handle



Part No.	Description	Weight (lbs.)
JT-RWA	Aluminum wrench	1/2

Universal Drum Wrench

- Easily opens most steel and plastic plugs
- Rugged one-piece design, 12" long



Part No.	Description	Weight (lbs.)
JT-950Z	Zinc plated cast iron	2

5 Gallon Pail Opener

- End hook opens steel pail lugs
- Opposite end reseals lugs
- Includes cutter for plastic pails
- Side tong pries off plastic lids



Part No.	Weight (lbs.)
JT-PAL-5	2

3 in 1 Pail Opener

- Cuts, lifts, and seals
- Opens UN rated plastic pails
- One piece design

This rugged all aluminum pail opener removes pail lids with the tightest of seals. It's the ideal choice for use with UN-rated pails. Cutting head slits slotted covers without damaging the ring seal. Claw end is used for removing covers without slots. Flip the tool over and use as a hammer to reseal the lid.



Part No.	Weight (lbs.)
JT-3N1	1 1/4

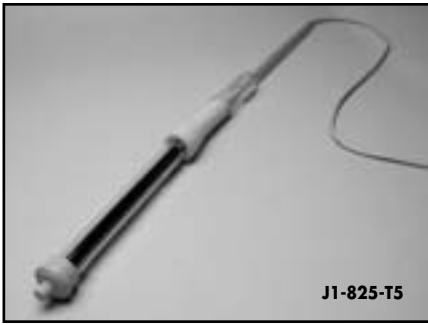
"Bucket Buster" Cover Opener

- Opens UN rated plastic pails
- No pressure on top of cover

Unique positive spring-action tool opens covers from the side of the pail. Heavy gauge steel, rubber coated handle.



Part No.	Weight (lbs.)
JT-BB50	1 1/2



Rugged UV Drum Inspection Black Light

- Ideal for drum inspection of cracks, leaks, & other flaws
- Neoprene rubber construction
- Water resistant

Inspect cracks, leaks, and other flaws for quality control checks in drums. Black Light fluorescent lamps produce uniform long wavelength UV-A radiation in the range of 350 – 400 nanometers. Water resistant construction prevents shocks. Convenient built-in hanger hook. Available with a 25' or 50' cord. For use in non-hazardous locations.

Part No.	Description	Weight (lbs.)
J1-825-T5	UV drum inspection light, 25' cord	4
J1-850-T5	UV drum inspection light, 50' cord	50



Heavy-Duty Drum Inspection Light

- Tough butyrate and neoprene
- 8 watt fluorescent bulb
- 18" long insertion handle

Watertight and dust-proof light provides a cool-white light that completely floods inside of drum for thorough inspection. 1 3/4" O.D. fits through 2" bung opening. Bulb and starter are easily replaceable. 36" overall length. Supplied with ballast and 3-wire cord with plug. For non-hazardous locations only.

Part No.	Description	Weight (lbs.)
J1-825BT5	Light with 25' cord	4
J1-850BT5	Light with 50' cord	5



Polyethylene Faucets

- Made of FDA compliant material
- Very smooth on-off operation

An excellent choice for food use. The 2" faucet has a large 2" bore for fast flow of liquids. 3/4" faucet has a 5/8" bore. Not recommended for use with flammables or temperatures above 125° F.

Part No.	Description	Weight (lbs.)
J1-700P	2" polyethylene faucet	3/4
J1-401C	Natural, 3/4" polyethylene faucet	1/4
J1-401C-GOLD	Gold, 3/4" polyethylene faucet	1/4



Gate Valves – An Industry Favorite for Thick Liquids

- Machine lapped face plate for smooth operation and perfect sealing
- Excellent for dispensing non-flammable viscous liquids
- Padlockable, sturdy handle provides easy flow control
- Glossy black lacquer finish

Super rugged cast iron gate valves have a large, nearly straight bore for fast flow of thick liquids. **Standard Gate Valve** has short formed-steel handle. **Long Handle Gate Valve** has long cast iron handle for extra leverage and easier operation.

Part No.	Description	NPT Inlet Size (in.)	Weight (lbs.)
J1-700E20	Standard	2	4
J1-700EL20	Long Handle	2	5

WHAT WILL YOU DO WHEN A SPILL OCCURS?

Our **First Response™ Spill Kits** come pre-packed with ready-to-use sorbents. They give you *more* of everything you need to respond *fast!*

UniSorb™ Spill Kits work with acids, alkalis, solvents, oils, and water-based liquids. No guesswork about what to use! **100% treated polypropylene** sorbent soaks up 16 times its weight. Incinerates completely.

OilSorb™ Spill Kits work with oils, fuels, lubricants and other hydrocarbon fluids. **100% polypropylene** sorbent soaks up to 16 times its weight in liquids. Incinerates completely.

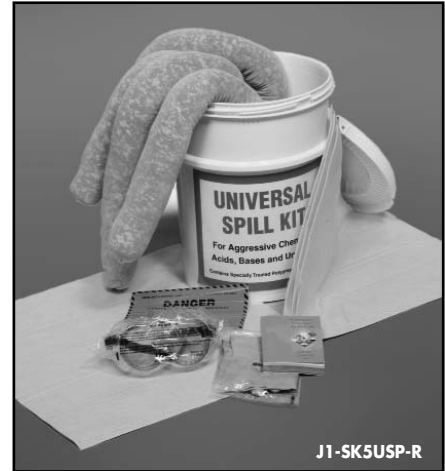
CleanSorb™ Spill Kits are ideal for non-aggressive liquids like oils, coolants, water-based chemicals. **100% recycled cellulose** sorbent soaks up to 23 times its weight in liquids. Incinerates easily with low ash residue.

5 Gallon Spill Response Kits

- Absorbs more than 5 gallons
- Ideal for shipping/receiving areas, work stations
- Re-sealable UN-Approved twist-top pail for easy access
- Easy to carry, easy to store

Part No.	Description	Weight (lbs.)
J1-SK5US-R	UniSorb™ Treated Polypropylene spill kit	8
J1-SK5USP-R	UniSorb Plus™ Treated Polypropylene spill kit	9
J1-SK5OS-R	OilSorb™ Polypropylene spill kit	9
J1-SK5CS-R	CleanSorb™ Cellulose spill kit	11

Spill Kit Components	J1-SK5US-R	J1-SK5USP-R	J1-SK5OS-R	J1-SK5CS-R
3" x 48" Sock	4	4	4	4
17" x 19" Pad	6	6	6	—
18" x 18" Pad	—	—	—	7
30" x 48" x .004" Disposal Bag	1	1	1	1
12" Plastic Wire Tie	1	1	1	1
Warning Labels	1	1	1	1
Nitrile Chemical Gloves	—	1	—	—
Chemical Goggles	—	1	—	—
5 gallon Pail with Cover	1	1	1	1
Haz-Mat Response Guidebook	1	1	1	1
Spill Kit Instructions	1	1	1	1



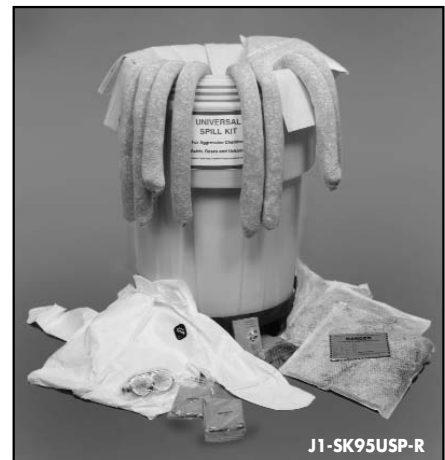
J1-SK5USP-R

95 Gallon Spill Response Kits

- Absorbs over 80 gallons of spilled liquid
- Complete with 95-gallon poly overpack drum
- All kits include protective equipment for two workers and drum transport dolly

Part No.	Description	Weight (lbs.)
J1-SK95USP-R	UniSorb Plus™ Treated Polypropylene spill kit	129
J1-SK95OSP-R	OilSorb Plus™ Polypropylene spill kit	139
J1-SK95CSP-R	CleanSorb™ Cellulose spill kit	195

Spill Kit Components	J1-SK95USP-R	J1-SK95OSP-R	J1-SK95CSP-R
3" x 48" Sock	49	49	55
17" x 19" Pad	60	60	—
18" x 18" Pad	—	—	60
10" x 10" Pillow	—	—	23
18" x 18" Pillow	7	7	—
30" x 48" x .004" Disposal Bag	10	10	10
12" Plastic Wire Tie	10	10	10
Warning Labels	10	10	10
Nitrile Chemical Gloves	2	2	2
Chemical Goggles	2	2	2
Tyvek® Coverall, XL	2	2	2
95 gal. Poly Overpack Drum 1H2/X295/S	1	1	1
Haz-Mat Response Guidebook	1	1	1
Spill Kit Instructions	1	1	1
Drum Transport Dolly	1	1	1



J1-SK95USP-R



Ezi-action™ Pumps Deliver On The Up And Down Stroke

- Ruggedly constructed of polypropylene and polyethylene
- FDA compliant material
- Patented zero-friction design handles liquids up to 8,800 cPs
- 24 month warranty

Some recommended uses include acids, alkalis, oils, caustics, water, and hand soap. Not for use with flammables or solvents. **Optional Quart Safety Measure** enhances safety with closed delivery dispensing. Marked in liters and ounces, with cap-on-strap and stick-on I.D. label.

Part No.	Description	Includes	Weight (lbs.)
J1-P255	Fits 5 gallon pail	70mm & FLEXSPOUT® adapters	1
J1-P3015	Fits 15 & 30 gallon drum	2" NPS & 2" Buttress adapters	2
J1-P20055	Fits 55 gallon drum	2" NPS & 2" Buttress adapters	2
J1-P325M	Safety Measure	Quart Measure & Spout Adapter	1



All PVC Heavy-Duty Siphon Pump

- Fits 15, 30, and 55 gallon drums
- Delivers 8 ounces per stroke
- Pumps uphill, siphons downhill

Heavy-duty design allows for pump to be handled ruggedly. Hand-operated, only a few strokes of the pump starts the siphoning action. Pump can be used with a variety of chemicals compatible with PVC such as chlorines, solvents, waxes, detergents, water, and mild acids. Includes 5' of PVC discharge tubing and a 2" bung adapter.

Part No.	Description	Weight (lbs.)
J1-P5000	Heavy Duty Siphon Pump	3



Economical Polypropylene/Polyethylene Drum and Pail Pumps

- Exceptional resistance to corrosive chemicals, non-flammable solvents
- Choice of pumps with either 8 or 16 ounces per stroke

Simple design and rugged construction. Self-venting polypropylene body with high density polyethylene internal parts. Leakproof shaft seal. Includes shaft adapters to deliver measured shots in 2 ounce increments. No drip spout adjusts 360° for flexible dispensing. Two-piece suction tube, joined with metal tension clamps fits 5 – 55 gallon containers. Tube must be cut to fit 15 or 30 gallon drums. Not recommended for chlorinated products.

Part No.	Description	Weight (lbs.)
J1-P50P	Drum pump, 8 oz. per stroke. Fits 2" & ¾" NPS	2
J1-P50PB	Drum pump, 8 oz. per stroke. Fits 2" Buttress.	2
J1-P50PX	Drum pump, 16 oz. per stroke. Fits 2" & ¾" NPS	2
J1-P55P	Pail pump, 8 oz. per stroke. Fits FLEXSPOUT®	2



EnviroPump™ Chemical Pump Gets Drums Really Empty

- Leaves less than 2 oz. of liquid in a 55 gallon drum
- Get all the product you pay for
- Delivers 11 ounces per stroke

Independently tested and certified to empty a drum below all recognized "empty" standards when used with our EnviroWedge™ (order J1-ENV55 separately on page 15). Super tough PVC pump has Viton® seals. Specially designed check valve at base of pump prevents drain-back. Comes with 30" of clear vinyl discharge hose, fits 15 – 55 gallon drums with 2" NPS bung.

Part No.	Description	Weight (lbs.)
J1-P36ENV	EnviroPump™	2

Lever-Action Steel Drum Pumps

- For petroleum products up to 200 cPs
- Delivers 1 pint per stroke

Fits drums from 15 to 55 gallon. Heavy duty lever-action pump has diecast zinc piston, brass piston rings. Steel telescoping suction tube fits 2" NPS bung. Curved discharge spout has 3/4" garden hose threaded fitting (see optional hoses below). Rust-resistant grey metallic powder coated finish. **No-Drip** model has drip preventer on spout; eliminates unnecessary waste and cleanup.

Part No.	Description	Weight (lbs.)
J1-P300	Drum pump	6
J1-P300N	Drum pump, no drip spout	6



Economy Steel Pump

- Fits 15 to 55 gallon drums with 2" NPS bung opening
- Curved discharge spout rotates 360°
- Delivers 16 – 20 ounces per stroke

Ideal for lighter, non-water base, non-corrosive fluids, such as oil, non-flammable solvents. Solid steel construction with brass piston rings. Curved discharge spout can be removed and replaced with 3/4" garden hose. **Hose Assemblies** are made of clear vinyl with a 1/2" inside diameter and include a 3/4" garden hose coupling.

Part No.	Description	Weight (lbs.)
J1-P100	Drum pump	5
J1-HR36	Hose, 5' with open end	2
J1-HR88	Hose, 8' with curved discharge nozzle	2



Plastic Rotary Drum Pumps

- Light weight and economical
- Delivers up to 8 GPM

Polypropylene Pump is ideal for most organic acids, waxes, plating solution, detergents & water-soluble inorganic chemicals. **Ryton Pump** is designed to handle aggressive chemicals such as esters, ketones, and hydrocarbons. Stainless steel discharge tube and 3-piece S.S. suction tube. **Both pumps include standard 2" bung adapter.**

Part No.	Pump Material	GPM	Rotor	Weight (lbs.)
J1-RP90P-T	Polypropylene	8	Polypropylene	4
J1-RP90R-T	Ryton	6	Ryton	6



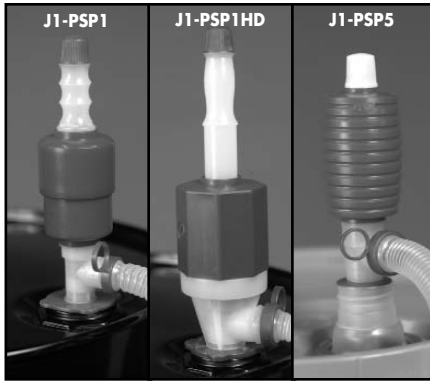
EnviroWedge™ Helps Empty Drum, Saves \$\$\$

- Recover residual liquid from drums
- Saves raw material cost, lowers drum disposal costs

When your drum pump stops pumping, there could still be a gallon of product left in the drum! EnviroWedge™ fits under the edge of your 30 and 55 gallon drums, liquid flows to one side where the drum pump can pump it out.

Part No.	Description	Weight (lbs.)
J1-ENV55	100% recycled polyethylene, 12" L x 9 3/4" W x 6" H	2





Polyethylene Siphon Pumps

- Perfect for mildly corrosive liquids up to 140° F
- Fits 15 – 55 gallon drums

High-density polyethylene pumps are ideal for water-based liquids, detergents, and many petroleum products including propylene glycol, mineral oil, mineral spirits, lacquer thinner and hydraulic oil. Simple, foolproof operation. Pump bellows to start flow, control siphon action with air vent in handle. **Drum Pumps** are 34" long, suction tube is easily trimmed to fit all size drums. Supplied with threaded bung adapter and 48" x 1/8" hose. **Pail Pump** is 21" long, fits all pail openings. Supplied with 16" x 3/8" hose.

Part No.	Description	Flow Rate (GPM)	Weight (lbs.)
J1-PSP1	Economy drum pump, 2" NPS	5	2
J1-PSP2	Economy drum pump, 2" (63mm) Buttress	5	2
J1-PSP1HD	Heavy duty drum pump, 2" NPS	7	3
J1-PSP5	Economy pail pump	2	1
J1-PVC1HD	H-D drum pump, w/PVC intake tube 2" NPS	7	1

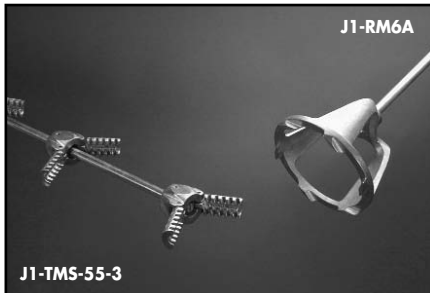


All-In-One Lifter for Drums

- Places drums inside overpack salvage drums
- Handles filled steel overpacks
- Works with open-head and tight-head steel drums

Reduce spills, prevent dropped drums and avoid injuries. All steel lifter lifts up to 1000 lbs., has only one moving part. Unique jaw design works in tight clearance between drums. **Spark-Resistant Lifter** has Monel metal jaws and lifting eye. Note: With models J1-92 and J1-92B, poly and fiber drums must have a top rim.

Part No.	Description	Spark Resistant	Weight (lbs.)
J1-90S	55 gallon steel	No	21
J1-90S-A	55, 85 gallon steel	No	22
J1-92B	15" – 23" diameter steel, poly, and fiber	No	25
J1-92	18" – 26" diameter steel, poly, and fiber	No	25
J1-92M	18" – 26" diameter steel	Yes	25



Heavy-Duty Mixers For Liquids & Dry Material

- Keep air out of product
- Fits standard power drills with 1/2" chuck
- Aluminum heads with steel shafts

Our heavy-duty mixers are the right choice for heavy liquids and dry material. Round-Style and T-Style Mixers do the job without introducing air into the mix. **Round-Style Mixers** are ideal for dry material, paints, glues, printing ink, resins, plaster, cement, and more. The **T-Style Mixers** use a swing-blade design that fits through Flexspout pail openings and drum bung openings. Smooth teeth on the top and bottom produce a tornado-like mixing action and are ideal for less viscous fluids like paint. Both Round-Style and T-Style Mixers, with aluminum heads and zinc plated shafts, will fit any power drill with a 1/2" chuck.

Part No.	Container Size (gal.)	Dimensions		Weight (lbs.)
		head	shaft x length (in.)	
Round Mixers				
J1-RM3	5	3 3/16 dia.	x 5/16 dia. x 17 L	3/4
J1-RM3A	5	3 3/16 dia.	x 1/2 dia. x 22 L	1 1/2
J1-RM6H	5	5 3/4 dia.	x 3/8 hex x 23 1/2 L	2 3/4
J1-RM6A	5	5 3/4 dia.	x 1/2 dia. x 23 1/2 L	2 3/4
J1-RM6D	55	5 3/4 dia.	x 1/2 dia. x 40 L	3 3/4
J1-RM2B4*	55	2 1/8 dia.	x 1/2 dia. x 36 L	3 3/4
T-Style Mixers				
J1-TMS-5	5	5 dia.	x 3/8 dia. x 23 L	1 1/4
J1-TMS-55-1	55	5 3/4 dia.	x 1/2 dia. x 36 L	2 1/2
J1-TMS-55-2	55	5 3/4 dia.	x 1/2 dia. x 36 L	3 1/2
J1-TMS-55-3	55	5 3/4 dia.	x 1/2 dia. x 36 L	4

* Special order

Plastic Salvage Drums with Twist-off Cover

- Constructed of 100% UV-protected Polyethylene
- Contain damaged or leaking containers of hazardous materials

These Salvage drums meet Group 1 packaging standards and salvage drum regulations for containing hazardous materials including acids, corrosives, and damaged parts in drums.

Part No.	Size (gal.)	Color	Dual UN Rating	Int. Dim. Dia. x H (in.)	Ext. Dim. Dia. x H (in.)	Weight (lbs.)
J1-9618	95	Yellow	1H2/X295/S 1H21/Y295/S	24 ³ / ₄ x 37	31 x 42	50



Round and Square All-Fiber Drums

- Flat tops and bottoms for uniform stacking
- Incinerates completely
- Telescoping two-piece design

Part No.	Drum Type	Size (gal.)	Weight (lbs.)
J1-17858	Round	10	6
J1-7978	Round	16 ¹ / ₂	8
J1-7979	Round	24	10
J1-17859	Round	30	11
J1-17864	Square	5	4
J1-17865	Square	10	6
J1-10090	Square	15	7
J1-10091	Square	30	11
J1-17866	Square	55	17



Fluorescent Lamp Recycling Drums

These reusable drums reduce waste and disposal cost. They are an environmentally friendly and cost effective method of recycling.

Part No.	Approx. Lamp Capacity	Dimensions Dia x H (in.)	Weight (lbs.)
J1-FFL10	85 - 4'	15 ¹ / ₂ x 48 ³ / ₈	10
J1-FFL18	85 - 6' or 8'	15 ¹ / ₂ x 96	18
J1-FFL21	190 - 4'	23 x 48 ³ / ₈	21



Lock-Rim Fiber Drums that Meet UN Standards

- Superior stack strength for dry or solid products
- Includes tie top polyethylene liner

Welded steel chime secures the metal top and bottom to the fiber drum wall adding extra support for heavier materials. Easy-on, easy-off leverlock drum cover ring accepts tamper-evident seals.

Part No.	Drum Size (gal.)	UN Rating	Capacity (lbs.)	Inside Dimensions Dia. x H (in.)	Weight (lbs.)
J1-FL15-15-225	15	1G/Y106/S	225	15 ¹ / ₂ x 18 ¹ / ₂	6
J1-FL18-30-300	30	1G/Y136/S	300	18 ¹ / ₂ x 26	11
J1-FL21-55-400	55	1G/Y190/S	400	21 ¹ / ₂ x 34 ¹ / ₂	17



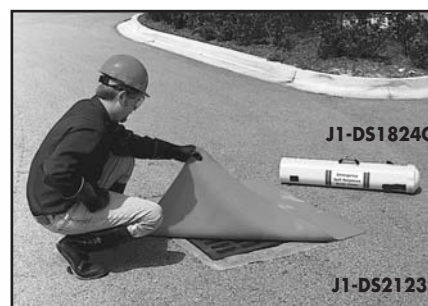
J1-FL21-55-400

ULTRA DRAINSEAL™ is Your Drain's First Line of Defense

- Fast response for leaks and spills headed for your drains

Flexible polyurethane drain cover forms a tight seal over the opening to keep liquid out. Resists oil, water and most chemicals. Cover is reusable, cleans easily with soap and water. Choose a size that overlaps your drain opening by at least 3" on each edge. Material is also easily cut to fit special shapes. Optional wall-mountable carrying case and bracket available.

Part No.	Description	Weight (lbs.)
J1-DS2112	18" x 18" x 3/8" Drainseal	5
J1-DS2123	24" x 24" x 3/8" Drainseal	9
J1-DS2110	36" x 36" x 3/8" Drainseal	19
J1-DS2111	48" x 48" x 3/8" Drainseal	34
J1-DS1824C	DS2112/DS2123 Case	4
J1-DS36C	DS2110 Case	6
J1-DS48C	DS2111 Case	8





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Quote from company newspaper of leading world-class drum manufacturer

"The new...container is the result of a tripartite association between (the drum company), closing ring specialist Berger and (the end user chemical company)."

..."The lid is kept in place by a high-performance external overlap ring which has new design features to enable it to meet rigorous UN drop testing standards."

"Relatively minor modifications were made to the lid, but the real work was done in designing a closing ring strong enough to withstand handling to maintain a perfect seal", (the quality controller) added.

... "But that wasn't all. Representatives from (the drum factory) and Berger worked with (the chemical company's) own engineers to design a new automatic line at the (chemical) company's (UK) factory..."

(The quality controller) said: "The entire project is a superb example of suppliers and customers working in harmony with one another."