



smartPans™

Ideal for microbalances, organic micro elementary and thermal analysis, and pharmaceutical use

- Made of Ultra High Vacuum (UVH) Foil - "A" wettable and completely free from oils normally found on other grades of aluminum foil
- Foil meets ASTM B-479, specification 3.1.4 and 10.3.1
- "Cahn style" accessory pans are compatible with most commercially available analyzers and microbalances



Pack of 20

Item No.	Dia. x H in	Dia. x H mm
120627	1 x 0.1	25 x 3.6

smartPans™ is a trademark of LevGo Inc.

Weighing Papers

Smooth surface for good sample recovery

- Nitrogen-free
- Strong enough to support dense material



Pack of 500

Item No.	L x H in	L x H cm
120116	3 x 3	7.6 x 7.6
120117	4 x 4	10.2 x 10.2
120118	6 x 6	15.2 x 15.2

Micro Weigh Boats

Ideal for microbalance weighing and/or distribution of very small amounts of sampling material

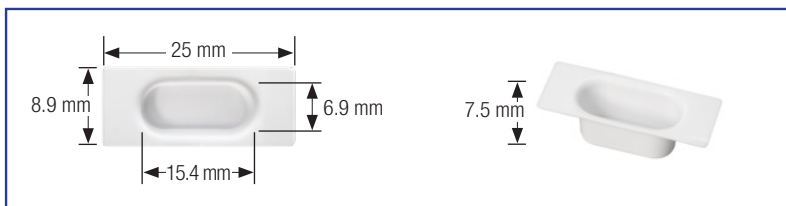
Easy to Handle

- Large tabs make boats easy to use, position and hold, especially with forceps

Superb Sample Recovery

- Inert material enables the boat and contents to be added to solutions to aid 100% sample recovery, where protocols allow
- Anti-static properties prevent sample retention from static electricity
- Small surface area reduces liquid sample evaporation

Actual size



Volume
500 μ l



Easy to Handle Tabs

Made of Polystyrene
- Food Grade Compliant



Holds approx 500 μ l



Ideal for very small volume pipette calibration and checks and micro sampling

Micro Weigh Boats

Pack of 250

Item No.	Color	Volume μ l	L x W x H in	L x W x H mm
120836	White <input type="checkbox"/>	500	.98 x 0.4 x 0.3	25 x 8.9 x 7.5



smartBoats™

A truly green solution to sample weighing

Made from FSC® Certified (FSC® Mix Credit) paper (Eco-IN) and when disposed of in the standard waste stream they will naturally biodegrade (Eco-OUT)

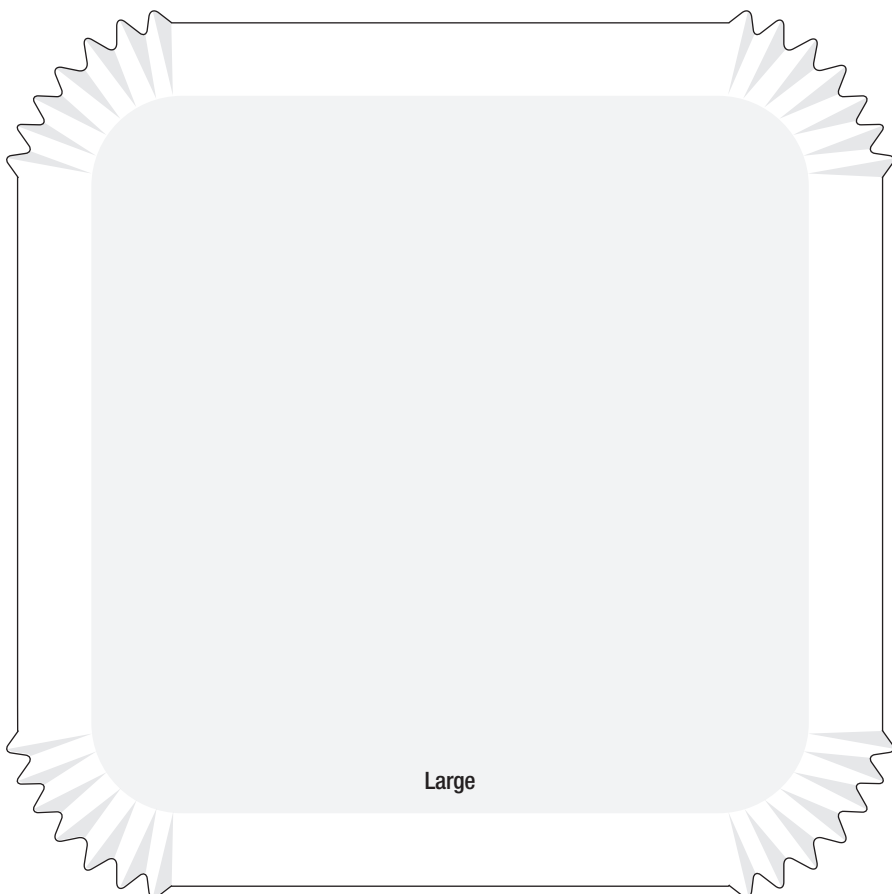
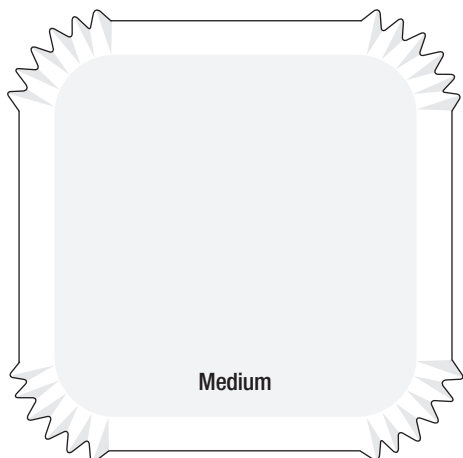
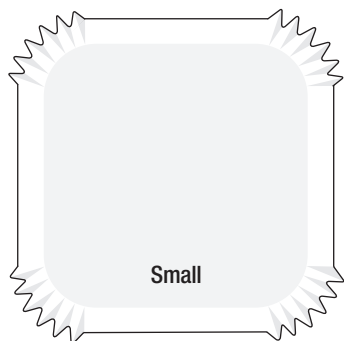
- A cost-effective solution to reduce plastics in the lab
- Made of grease-proof paper that meets FDA 21 CFR 176.170 (components of paper in contact with aqueous and fatty foods) and with 21 CFR 176.180 (contact with dry foods)
- Control contents like a polystyrene weigh boat because they are easier to pour
- An alternative to regular weighing papers because they are easier to handle

Item No.	Color	Size	Packaging	L x W x H in	L x W x H cm
120312	Brown <input checked="" type="checkbox"/>	Small	Pack of 500	1.4 x 1.4 x 0.6	3.5 x 3.5 x 16
120314	White <input type="checkbox"/>				
120313	Brown <input checked="" type="checkbox"/>	Medium	Pack of 500	1.9 x 1.9 x 0.6	4.8 x 4.8 x 14
120315	White <input type="checkbox"/>				
120626	Brown <input checked="" type="checkbox"/>	Large	Pack of 250	3.8 x 3.8 x 1	9.5 x 9.5 x 2.5
120195	White <input type="checkbox"/>				

smartBoats™ is a trademark of LevGo Inc.

Functional in the Lab

Available in a small and medium in both brown for light colored samples and white for dark samples



The mark of responsible forestry

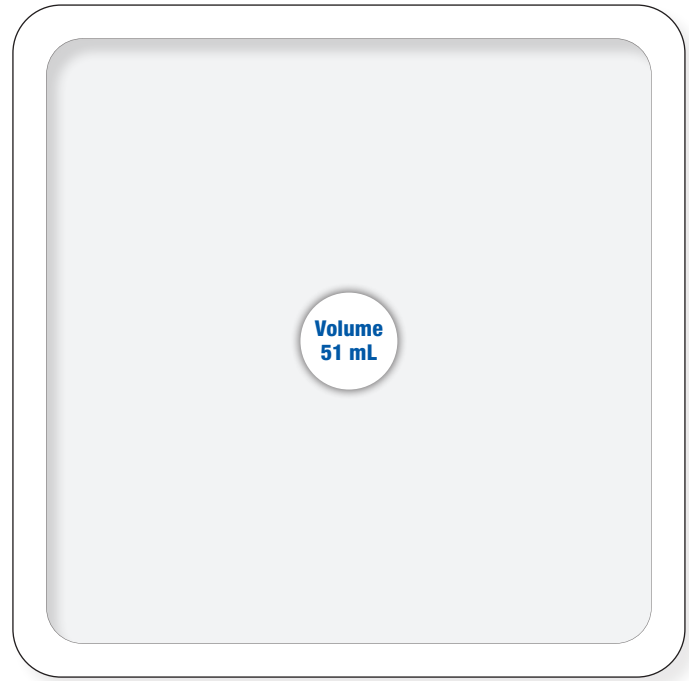
Weighing Boats

Flexible polystyrene boats feature smooth surfaces to provide accurate pour-outs with minimal sample loss

- Select white, black, or blue for best color contrast to ensure sample is completely removed
- Biologically inert and resistant to dilute and weak acids, aqueous solutions, alcohols, and bases
- Temperature range -10 to 70°C (14 to 158°F)
- Antistatic versions available making the boats nonreactive with most substances and suitable for weighing static-affected samples
- Wide flat bottoms ensure stability and prevent tipping
- Rounded corners allow simple flexing for controlled pouring of liquid, powdered or granular samples
- Can be used with microwave moisture analyzers
- Made from FDA food grade polystyrene



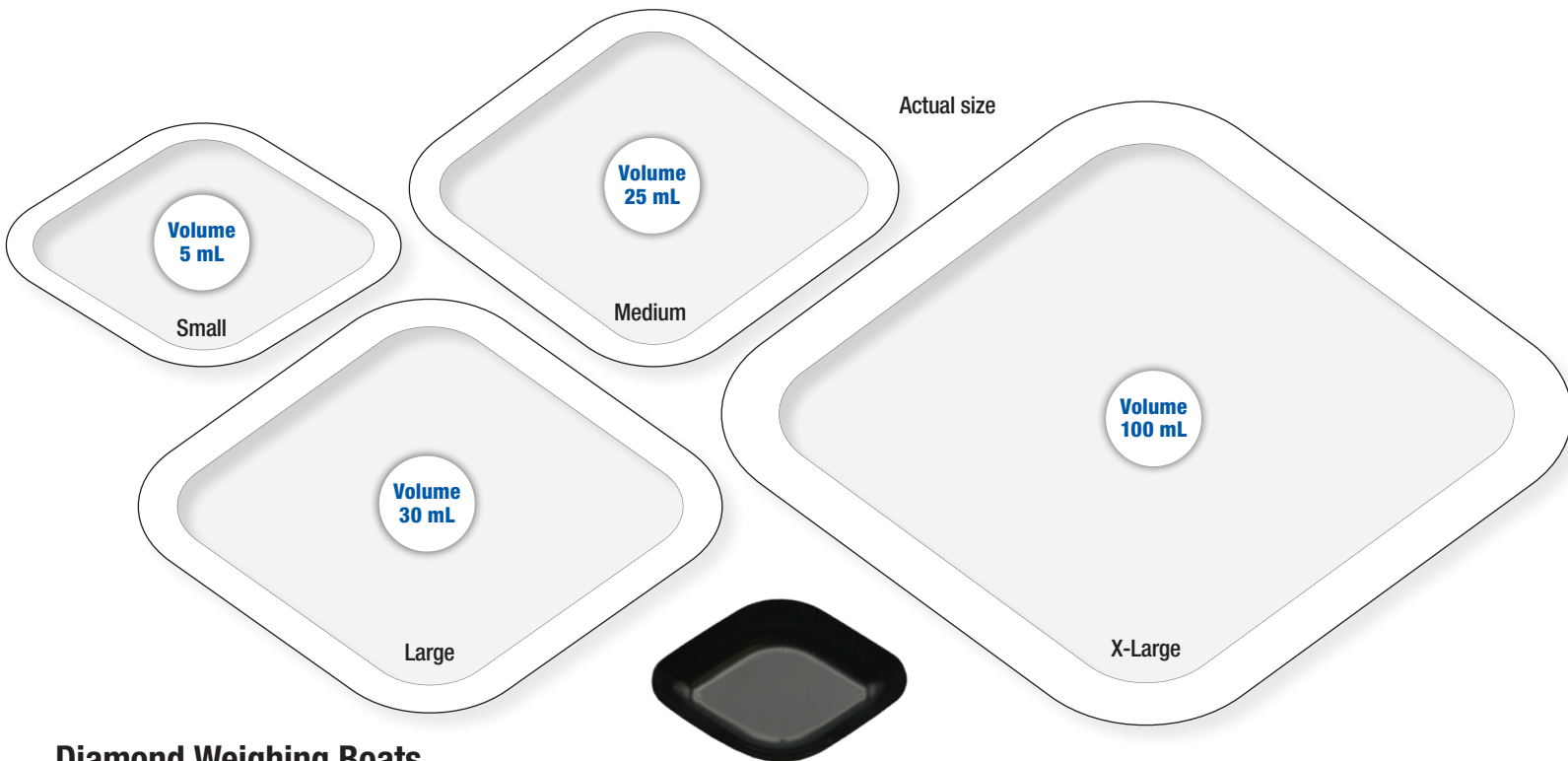
Actual size



Square Weighing Boats

Pack of 500

Shape	Regular Material Item No.	Antistatic Material Item No.	Color	Size	Volume mL	L x W x H in	L x W x H cm
Square	HS1422	—	White <input type="checkbox"/>	Medium	51	3.5 x 3.5 x .3	9 x 9 x .7



Diamond Weighing Boats

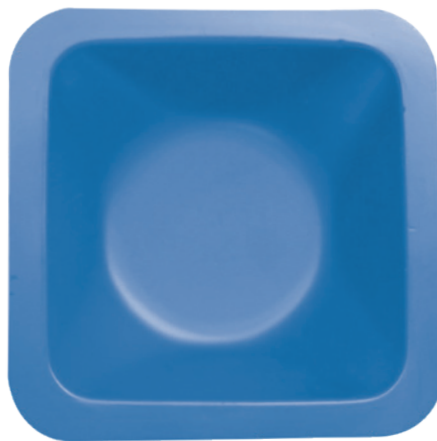
Pack of 200/40 x 5pk

Shape	Regular Material Item No.	Antistatic Material Item No.	Color	Size	Volume mL	L x W x H in	L x W x H cm
Diamond	HS1424AA	HS1425AA	White <input type="checkbox"/>	Small	5	2.1 x 1.3 x .2	5.3 x 3.3 x .6
	HS1427AA	HS1426AA	Black <input checked="" type="checkbox"/>				
	HS1424A	HS1425A	White <input type="checkbox"/>	Medium	25	2.6 x 1.9 x .6	6.7 x 4.7 x 1.4
	HS1427A	HS1426A	Black <input checked="" type="checkbox"/>				
	HS1424B	HS1425B	White <input type="checkbox"/>	Large	30	3.1 x 2.2 x .6	7.8 x 5.6 x 1.4
	HS1427B	HS1426B	Black <input checked="" type="checkbox"/>				
	HS1424C	HS1425C	White <input type="checkbox"/>	X-Large	100	4.5 x 3.3 x 0.7	115 x 85 x 17
	HS1427C	HS1426C	Black <input checked="" type="checkbox"/>				

Standard Weighing Boats

- Select white, black, or blue for best color contrast
- Antistatic versions available

Manufactured and packaged in a clean room

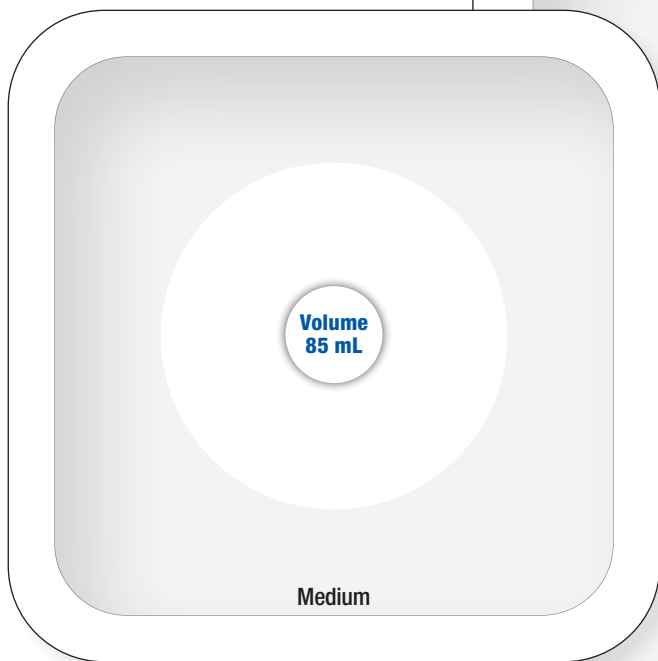


Standard Weighing Boats



Volume
10 mL

Small



Volume
85 mL

Medium



Volume
280 mL

Large

Actual size

Standard Weighing Boats

Pack of 500

Shape	Regular Material Item No.	Antistatic Material Item No.	Color	Size	Volume mL	L x W x H in	L x W x H cm
Standard	HS1420A	HS1420AA	White <input type="checkbox"/>	Small	10	1.8 x 1.8 x .3	4.6 x 4.6 x .8
	HS1421A	HS120222	Blue <input checked="" type="checkbox"/>				
	HS1423A	HS1423AA	Black <input checked="" type="checkbox"/>				
	HS1420B	HS1420BB	White <input type="checkbox"/>	Medium	85	3.4 x 3.4 x .9	8.5 x 8.5 x 2.4
	HS1421B	HS120223	Blue <input checked="" type="checkbox"/>				
	HS1423B	HS1423BB	Black <input checked="" type="checkbox"/>				
	HS1420C	HS1420CC	White <input type="checkbox"/>	Large	280	5.5 x 5.5 x .9	14 x 14 x 2.2
	HS1421C	HS120224	Blue <input checked="" type="checkbox"/>				
	HS1423C	HS1423CC	Black <input checked="" type="checkbox"/>				

Sterile Weighing Boats

- Available in Standard or Hexagonal shapes

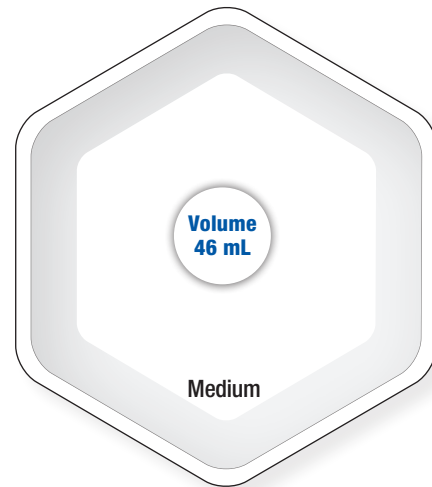
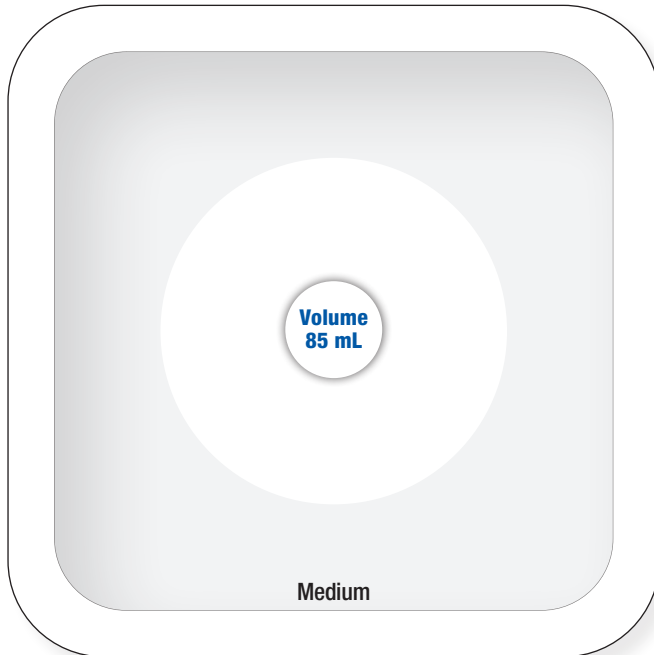
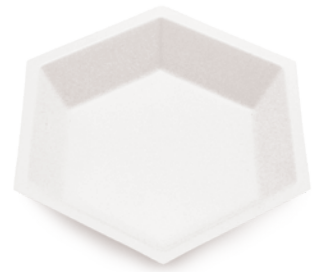
STERILE R



Sterile Standard Weighing Boat

Ideal for applications where there is concern of cross contamination and 'clean' is a necessity in life science research, food, bio-pharmaceutical, environmental and molecular research environments

- Electron beam sterilized
- Lot number traceability for quality assurance
- Certificate of Sterility available upon request



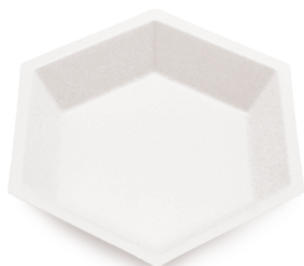
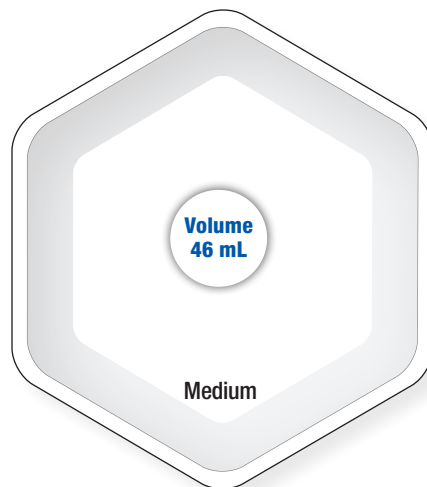
Actual size

Sterile Weighing Boats

Pack of 200/40 x 5pk

Shape	Regular Material Item No.	Antistatic Material Item No.	Color	Size	Volume mL	L x W x H in	L x W x H cm
Standard	—	120880	White <input type="checkbox"/>	Small	10	1.8 x 1.8 x .3	4.6 x 4.6 x .8
Standard	—	120710	White <input type="checkbox"/>	Medium	85	3.4 x 3.4 x .9	8.5 x 8.5 x 2.4
Hexagonal	—	120881	White <input type="checkbox"/>	Small	6	1.5 x 1 x .4	3.8 x 2.5 x .9
Hexagonal	—	120882	White <input type="checkbox"/>	Medium	46	2.5 x 2 x .7	6.4 x 5.1 x 1.9

Hexagonal Weighing Boats

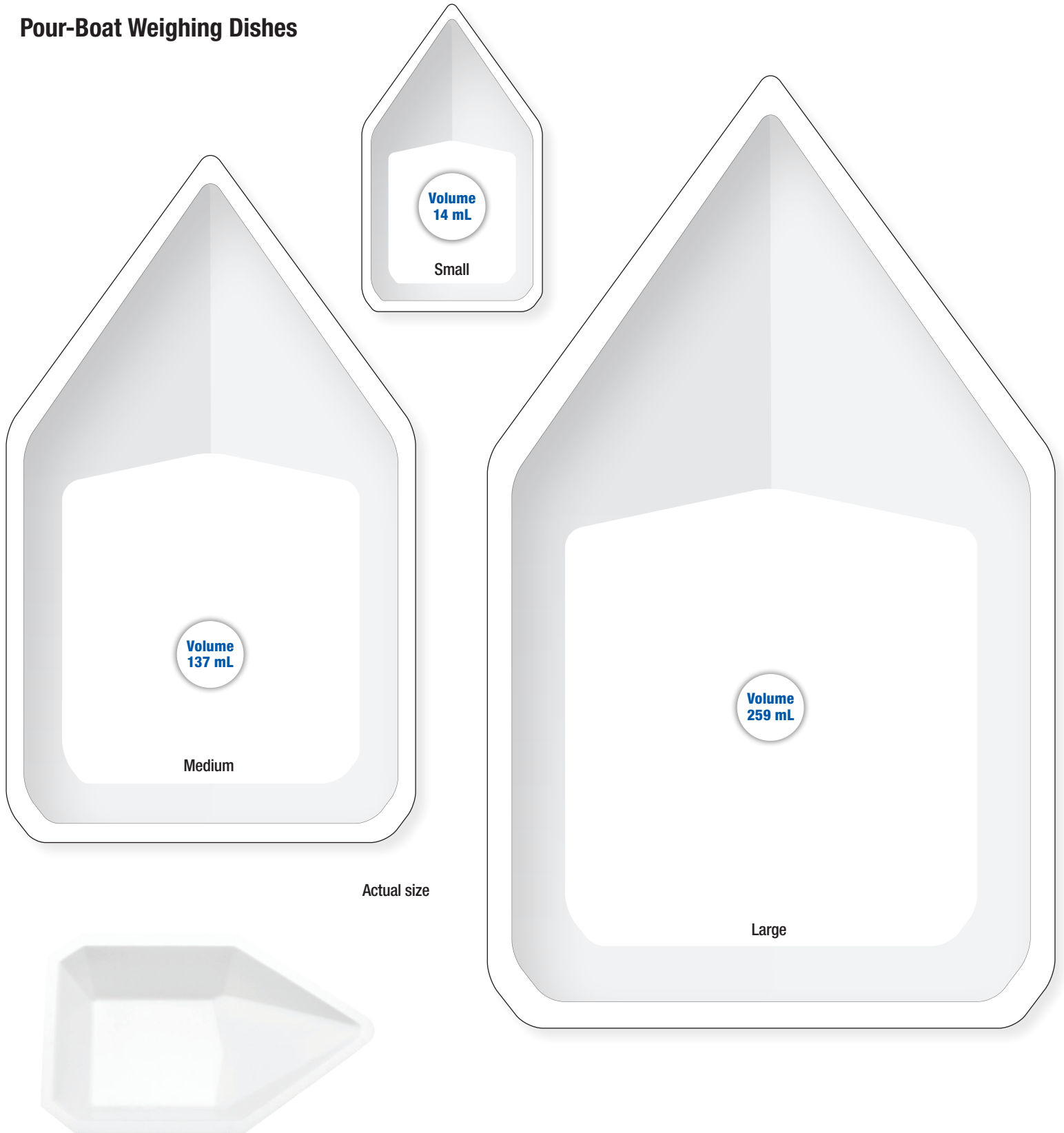


Hexagon Weighing Boats

Pack of 500

Shape	Regular Material Item No.	Antistatic Material Item No.	Color	Size	Volume mL	L x W x H in	L x W x H cm
Hexagonal	—	HS14251A	White <input type="checkbox"/>	Small	6	1.5 x 1 x .4	3.8 x 2.5 x .9
	—	HS14251B		Medium	46	2.5 x 2 x .7	6.4 x 5.1 x 1.9
	—	HS14251C		Large	194	4 x 3 x .9	10.2 x 7.6 x 2.2
	—	HS14251D		X-Large	364	5 x 3.5 x 1.2	12.7 x 8.9 x 3.1

Pour-Boat Weighing Dishes



Actual size

Pour-Boat Weighing Dishes

Pack of 500

Shape	Regular Material Item No.	Antistatic Material Item No.	Color	Size	Volume mL	L x W x H in	L x W x H cm
Pour-boat	HS1419A	HS120225	White <input type="checkbox"/>	Small	14	1.7 x 2.3 x .5	4.3 x 5.8 x 1.3
	HS1419B	HS120226		Medium	137	3.3 x 5.2 x 1	8.3 x 13.2 x 2.6
	HS1419C	HS120227		Large	259	4.3 x 7.2 x 1	10.8 x 18.3 x 2.6

Dual Purpose Scoops

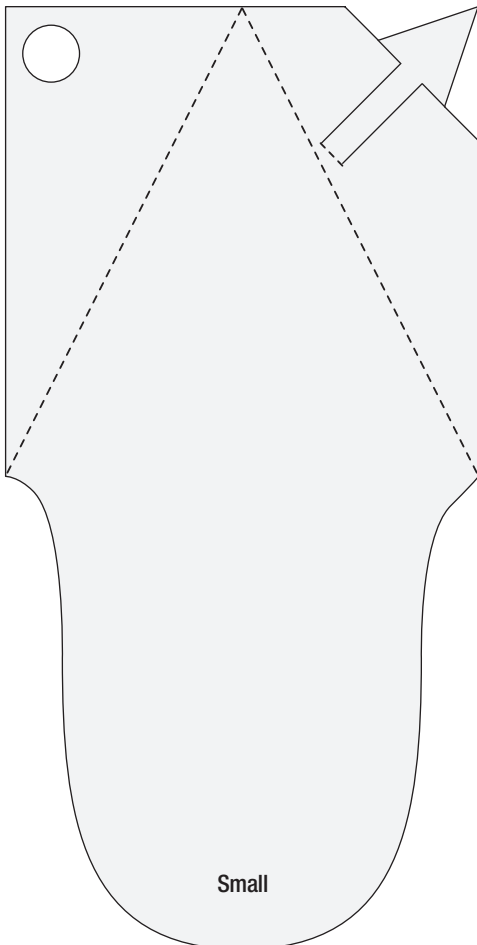
The dual purpose scoops by Heathrow Scientific are a unique economical solution that combines the function of a scoop, weigh boat, and funnel into one product.

The weighing process has been streamlined, now just sample or retrieve the material in the scoop and place it directly on the scale. This eliminates the need for a weigh boat or weighing paper and saves valuable space in the lab.

- Made from anti-static polystyrene that is waterproof and reduces the chance of materials sticking to the scoop
- Ships and stores flat and when ready to use, is easy to assemble by inserting the locking tab into the hole
- Locking tab feature enables a scoop shape to help retain materials
- Coated to stand up to powders, gels, and semi-solids
- Broad tip design keeps the scoop stable while on the scale and enables materials to be easily scooped and dispensed
- Disposable

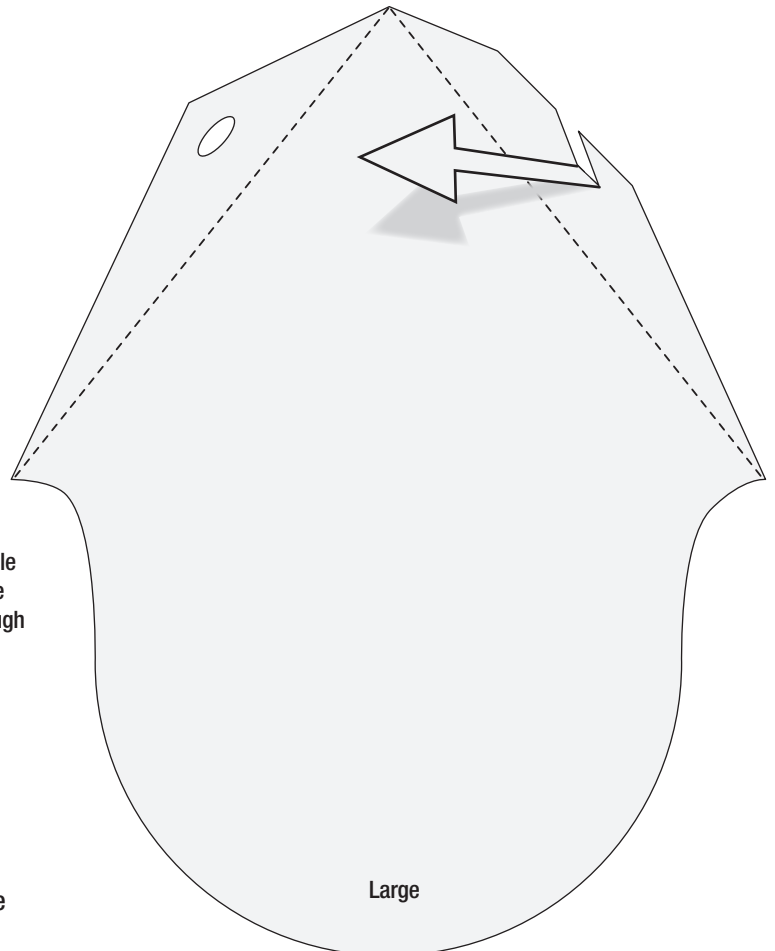


Item No.	Color	Size	L x W in	L x W cm
120657	White <input type="checkbox"/>	Small	5 x 2.5	12.7 x 6.3
120656	White <input type="checkbox"/>	Large	5 x 3.5	12.7 x 9



Easily assemble
by pulling the
arrow tab through
the hole.

Actual size



Liquid Weighing Pour Boats

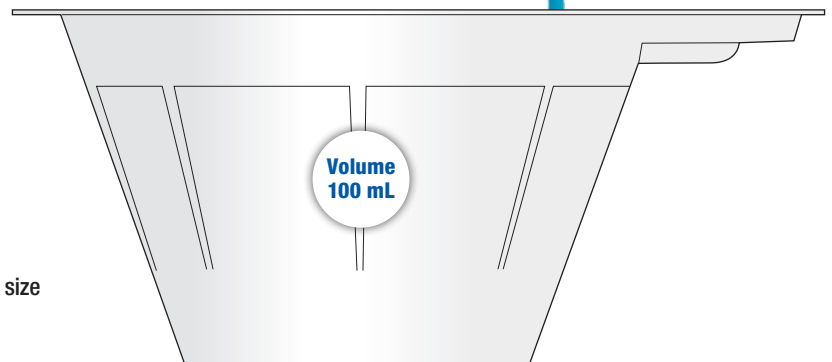
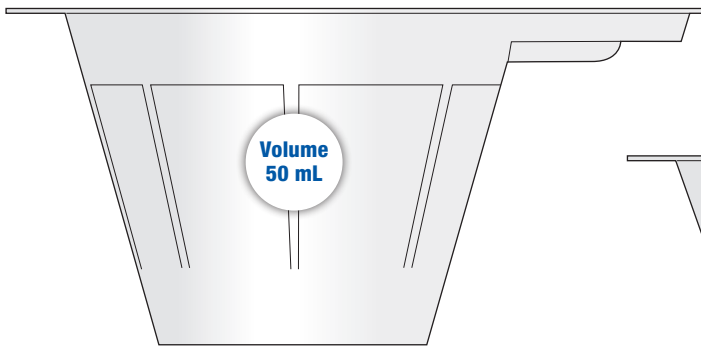
Deep vessel with sturdy handle designed for convenient handling and pouring of liquids

- Flat bottom ensures stability and prevents tipping
- Notched pour spout design controls liquid pour
- Operating temperature range 0 to 40°C (104°F)
- Made from FDA food grade polystyrene in an ISO Class 8 clean room
- Material biologically inert and resistant to dilute and weak acids, aqueous solutions, alcohols and bases
- Recyclable, marked
- Available in 3 Sizes
 - 50mL - 100mL - 200 mL

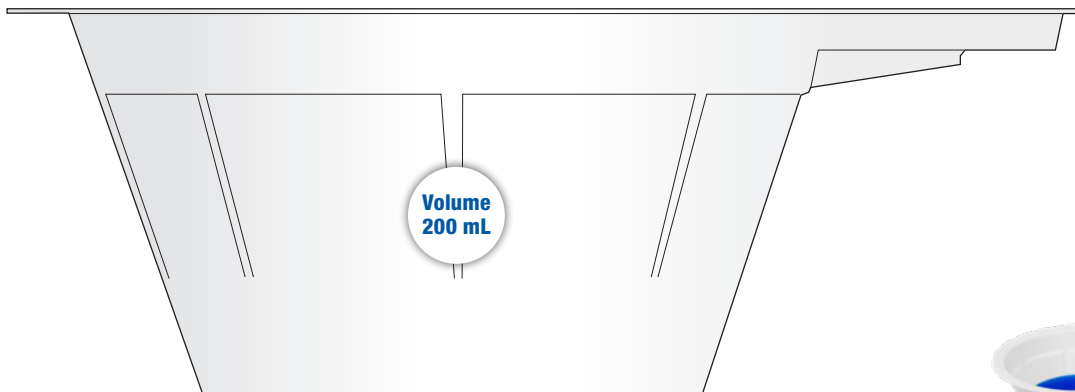


Built-in Pour Spout
for accurate pouring

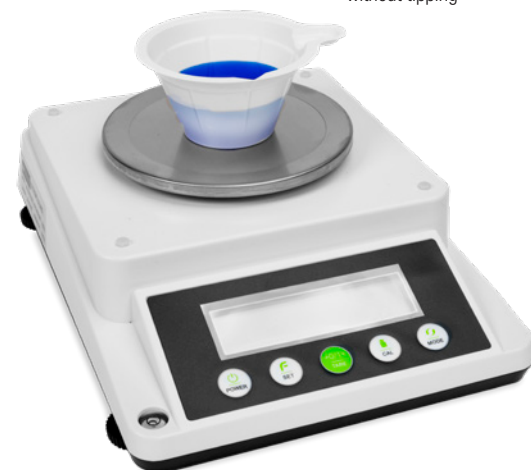
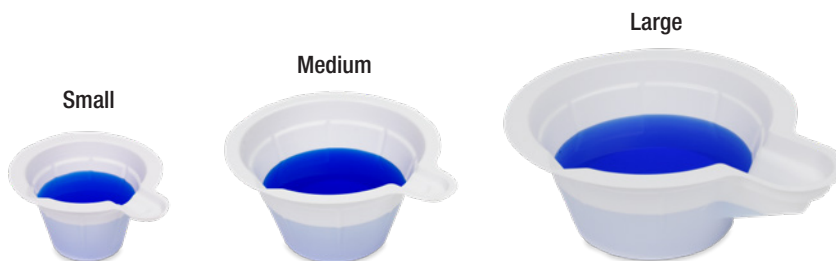
Large Sturdy Handle
for ease of movement
and pouring



Actual size



Flat Bottom
perfect for placing on
scales or tabletops
without tipping

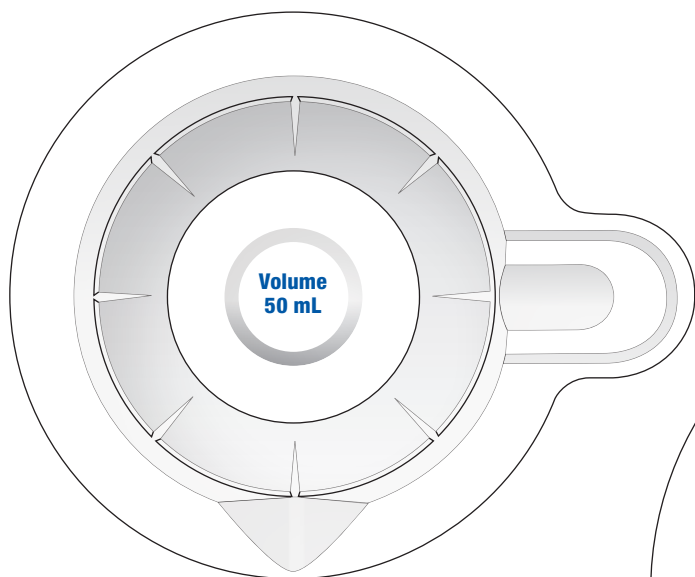


Liquid Weighing Pour Boats

Pack of 200

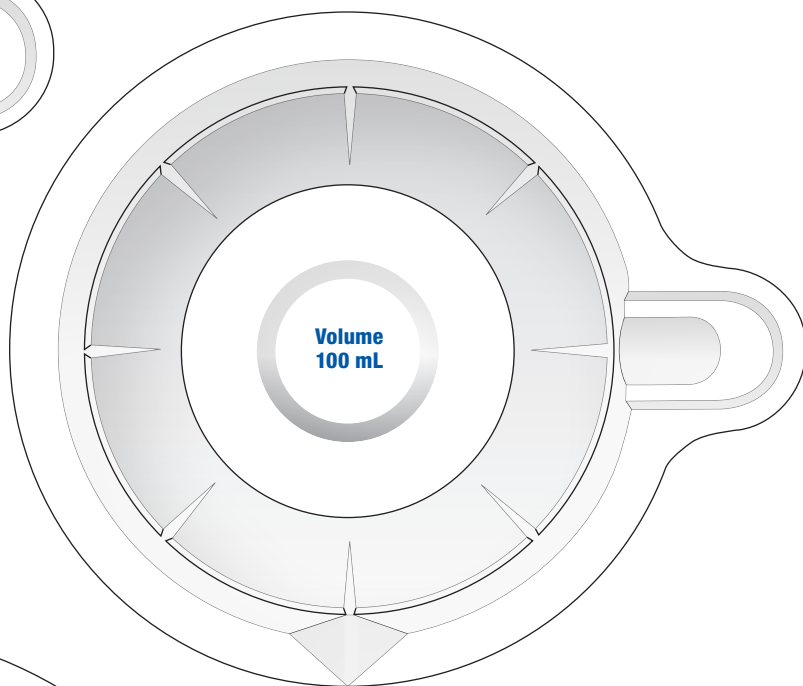
Item No.	Color	Size	Volume mL	L x W x H in	L x W x H cm
120890	White	<input type="checkbox"/> Small	50	3.6 x 1.6 x 1.7	9.2 x 4.0 x 4.3
120891	White	<input type="checkbox"/> Medium	100	4.2 x 3.5 x 1.9	10.7 x 9 x 4.8
120892	White	<input type="checkbox"/> Large	200	5.8 x 4.6 x 2	14.8 x 11.7 x 5.1

Liquid Weighing Pour Boats

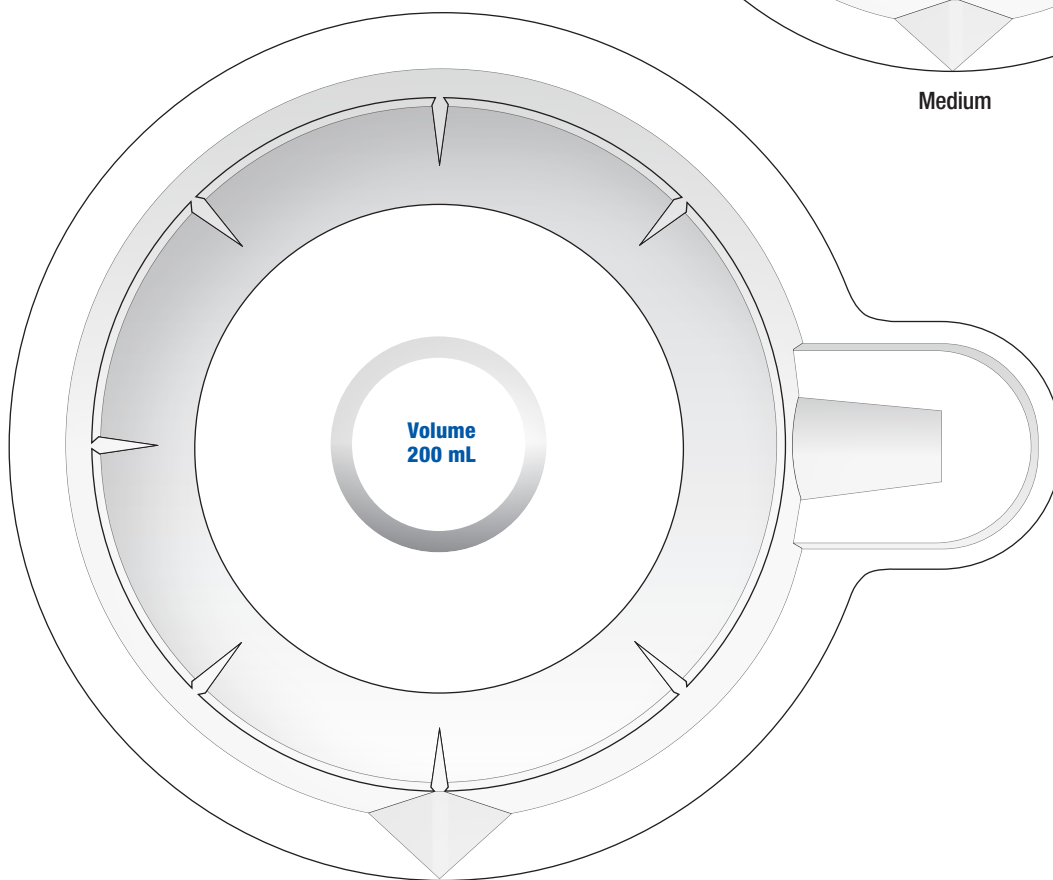


Small

Actual size



Medium



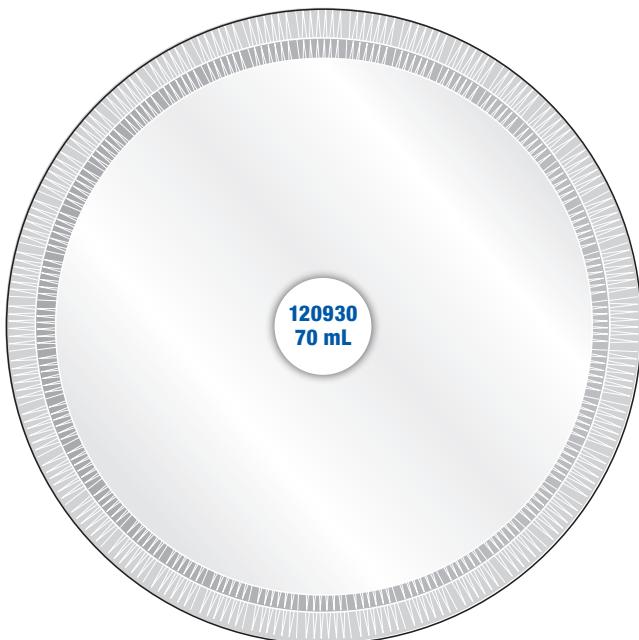
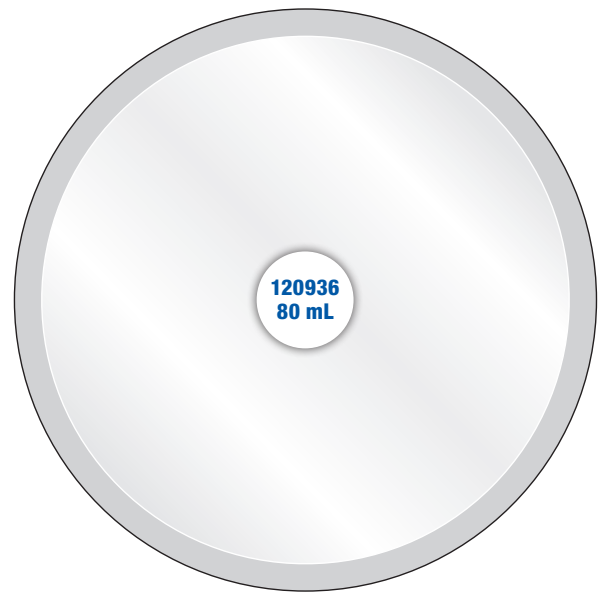
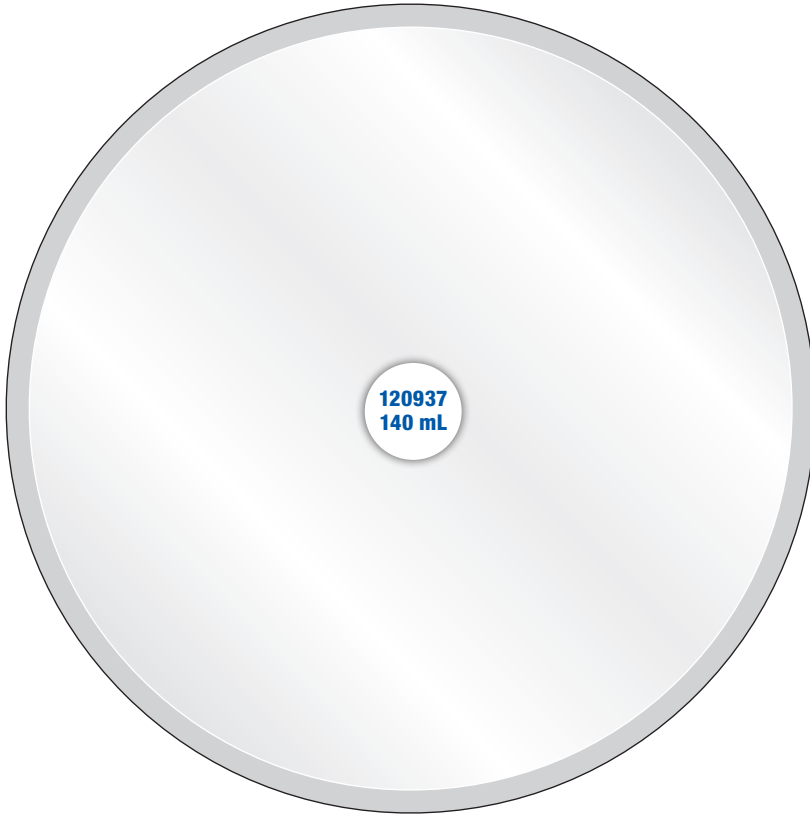
Large

Aluminum Weighing Boats

Boats for general-purpose weighing, dispensing, storage, food processing, evaporating or drying

Aluminum Weighing Boats

- Sturdy yet lightweight boats feature a smooth, flat bottom for sample handling
- Finger tab handle can be etched for identification prior to weighing





Aluminum Weighing Boats

Item No.	Volume <i>mL</i>	Dimensions <i>in</i>	Dimensions <i>mm</i>	Packaging	Tab	Wall Finish
120937	140 mL	4.1 x 0.8	103 x 20	100		Smooth
120936	80 mL	2.9 x 0.7	73 x 18	100		Smooth
120930	70 mL	2.8 x 0.7	71 x 17	100		Crinkle
HS14521C	50 mL	2.8 x 0.6	70 x 16	100	x	Crinkle
120935	42 mL	2.2 x 0.6	57 x 16	100		Smooth
HS14521B	34 mL	2.2 x 0.6	57 x 14	100	x	Crinkle
120931	25 mL	2 x 0.5	52 x 13	100		Crinkle
HS14521A	20 mL	1.7 x 0.5	43 x 12	100	x	Crinkle
120932	5 mL	1.1 x 0.4	28 x 10	100	x	Crinkle

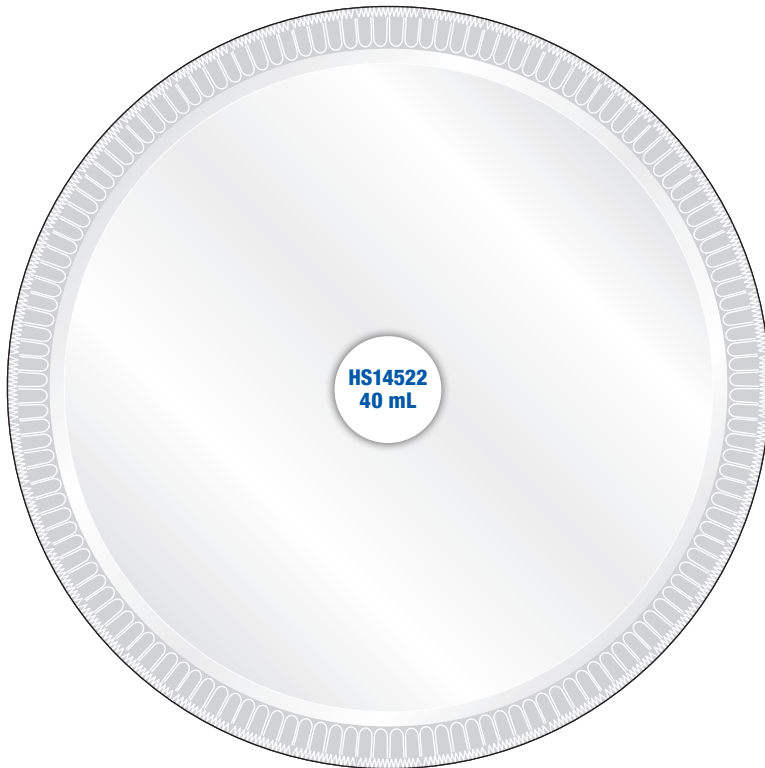
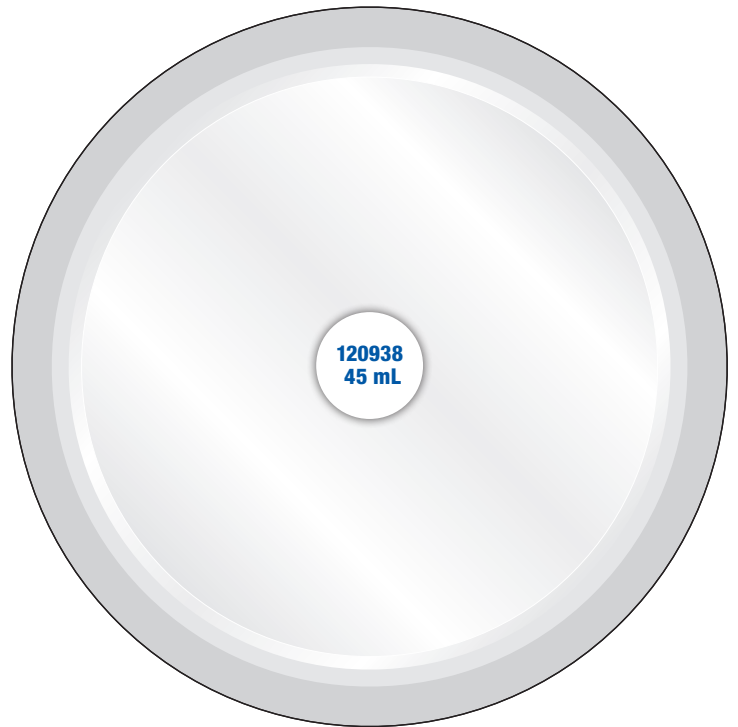
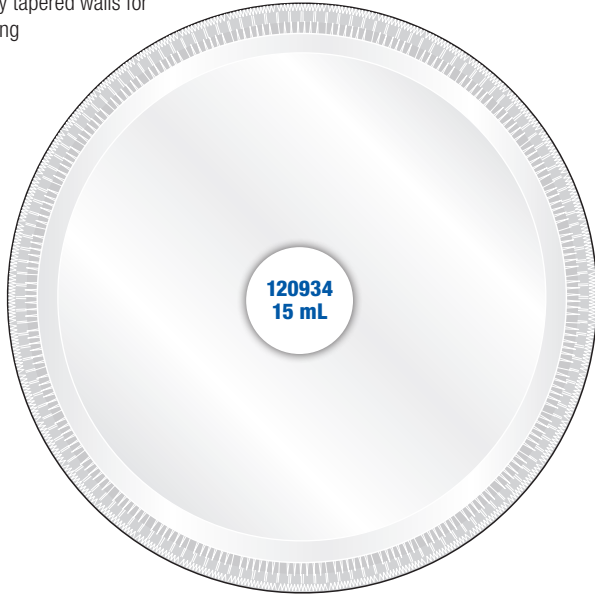
Aluminum Weighing Dishes

Dishes for general-purpose weighing, dispensing, storage, food processing, evaporating or drying

Aluminum Weighing Dish

- Designed for moisture determination balances with slightly tapered walls for stacking

Aluminum Weighing Dish



120933
1 mL



120940
0.25 mL

Aluminum Weighing Dish

Item No.	Volume mL	Dimensions in	Dimensions mm	Packaging	Tab
120938	45 mL	3.5 x 0.3	90 x 7	50	
HS14522	40 mL	4 x 0.3	101 x 8	50	
120934	15 mL	2.7 x 0.2	70 x 6	50	
120933	1 mL	0.98 x 0.3	25 x 7	50	
120940	0.25 mL	0.5 x 0.1	13 x 3.5	100	x

smartSpatula®

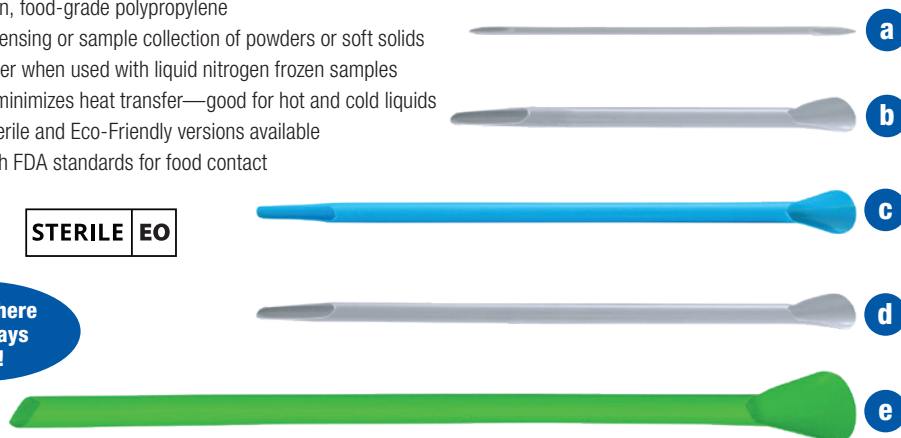
Designed to fit perfectly with standard 0.2, 0.5, 1.5/2.0, 15 and 50 mL tubes

- Made of virgin, food-grade polypropylene
- Ideal for dispensing or sample collection of powders or soft solids
- Will not shatter when used with liquid nitrogen frozen samples
- Hollow core minimizes heat transfer—good for hot and cold liquids
- Antistatic, sterile and Eco-Friendly versions available
- Complies with FDA standards for food contact



STERILE EO

Always there and always clean!



Lab tools that scoop, stir and scrape.



Item No.	Description	Color		Suggested Tube mL	Packaging	L x W in	L x W cm	Spoon (Flare) in	Spoon (Flare) mm	Scoop/Pick L x W in	Scoop/Pick L x W mm	Taper
a 120005	Micro Antistatic	Opaque	<input type="checkbox"/>	0.2 and 0.5	300/Bulk	5.5 x .2	14 x .4	—	—	4.3	11 (V-Tip)	15°
b 120008	Eco-Friendly	Opaque	<input type="checkbox"/>	15 and 1.5	300/Bulk	5.5 x .3	14 x .7	9.8 x 5.5	25 x 14	11.8 x 1.2	30 x 3	
c 120003	Standard	Blue	<input checked="" type="checkbox"/>		300/Bulk							
120004	Standard	Opaque	<input type="checkbox"/>		300/Bulk							
d 120007	Std. EtO Sterile	Opaque	<input type="checkbox"/>	15 and 1.5	100/10 x 10pk	8.3 x .3	21 x .7	9.8 x 5.5	25 x 14	11.8 x 1.2	30 x 3	
120625	Std. EtO Sterile*	Opaque	<input type="checkbox"/>		100/10 x 10pk							
e 120006	Macro	Green	<input checked="" type="checkbox"/>	50	150/Bulk	12.2 x .4	31 x 1	16.5 x 9.3	42 x 23.5	11.8	30	35°

*Non Toxic/Non Pyrogenic smartSpatula™ is a trademark of LevGo Inc.

Forceps

Corrugated handles and serrated tips

- ABS plastic

*Forceps shown at actual size

Pack of 6

Item No.	Color	Length in	Length cm	Tip
HS15998C	Blue	4.4	11.1	Straight



HS15906



HS15907



HS15909

Spatulas

Transfer, lift, and handle powders and granular materials

- Made from nickel-plated, stainless steel wire
- Glazed spatula HS15906 has a Hayman-type end



Item No.	End Type	End L x W in	End L x W mm	Overall Length in	Overall Length cm	Finish
HS15906	Flat	1.2	30	6	15	Glazed
	Spoon	0.5 x 0.2	12 x 4			
HS15907	Round Flat	2 x 0.3	50 x 8	7.7	19.5	Mirror
	Tapered Flat	1.8 x 0.3	45 x 6.5			
HS15909	Flat	2	50	8.9	22.5	Mirror
	Spoon	1.5 x 0.6	38 x 15			