Sample Handling

Whether it be dispensing or aspirating microliters or milliliters, we offer you precision at your fingertips



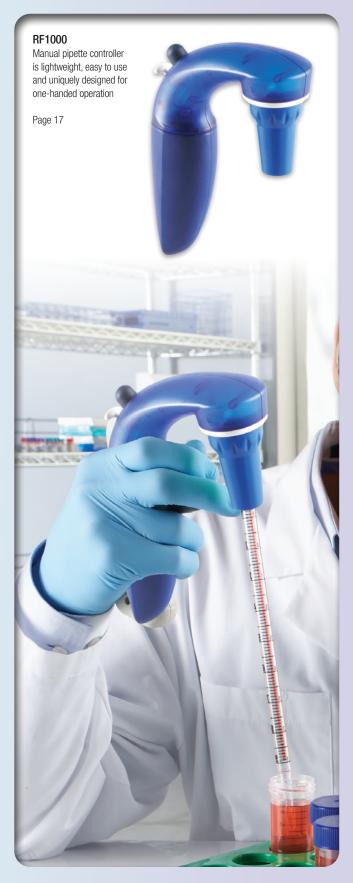
Pipettors, Racks & Accessories
Reagent Reservoirs & Chillers
Funnels & Lead Rings

Weigh Boats, Dishes, Papers & Scoops

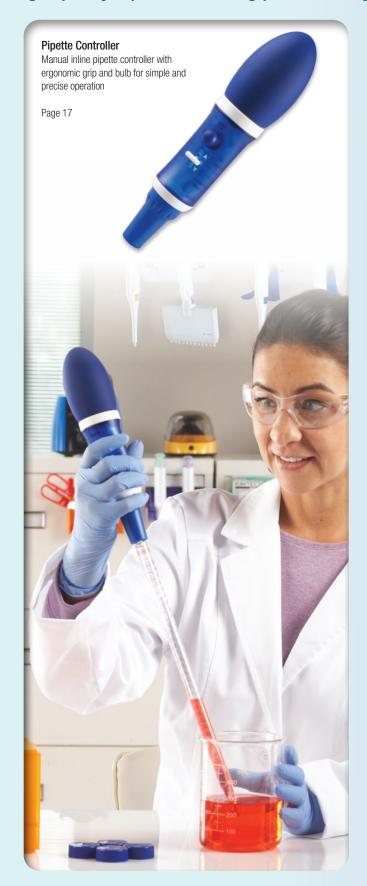
Utensils: Spatulas, Forceps, Cell Spreaders, Loops & Picks

High-quality Pipettors offering precision at your fingertips





High-quality Pipettors offering precision at your fingertips





Fillers and Bulbs

Latex Dropper Bulbs

- Designed for use with Pasteur pipettes, small pipettes, and medicine droppers

2 Dropper Bulbs

Designed for use with Pasteur pipettes, small pipettes, and medicine droppers

Rubber Bulbs

- Contoured shape and heavy-wall neck increase grip for easier use with pipettes and syringes

Vacuum/Pressure Bulb

- Ideal for gas sampling or for pumping gas through apparatus
- Two rubber valves with PVC connections (tubing not supplied)





- Features a white ABS attachment containing a silicone conical adapter that seals around pipettes without twisting
- Pipette does not contact hard plastic, which reduces the risk of cracking and chipping
- Elastic band for hanging on reagent bottle or wrist
- Filler fits standard size pipettes

Pipette Filler

- Efficient one-handed operation
- Control air-evacuation, liquid uptake, and liquid dispensing with three valves
- Pinch release-valve for smooth liquid flow
- Red pipette filler is safe for pipetting of caustics and does not contain carbon black and will not smudge



Pack of 72

Item No.	Color	Volume mL	Length in	Length mm	Outer Diameter in	Outer Diameter mm	Hole Diameter in	Hole Diameter mm
HS20622A	Yellow	1	1.7	43	0.51	13	0.20	5
HS20622B	reliow	2	2.0	52	0.51	13	0.24	6

Dropper Vial Bulbs (Silicone Rubber)

Pack of 24

Item No.	Color		Volume mL	Length in	Length mm	Outer Diameter in	Outer Diameter mm	Hole Diameter in	Hole Diameter mm
HS20629A	— Blue ■	_	1	1.1	28.7	0.47	12	0.24	6.0
HS20629B	— blue		3	1.6	41	0.70	17.8	0.26	6.5

Rubber Bulbs (Natural Rubber)

Item No.	Color	Volume mL	Length in	Length mm	Outer Diameter in	Outer Diameter mm	Hole Diameter in	Hole Diameter mm
HS20630B		15	1.9	50	1.3	34	0.16	4
HS20630C	Dod -	30	2.6	66	1.8	46	0.24	6
HS20630D	— Red ■	60	3.1	80	2.1	54	0.24	6
HS20630E		150	4.1	103	2.9	73	0.24	6

Vacuum/Pressure Bulb (Natural Rubber)

Item No.	Color	Volume mL	Length in	Length mm	Outer Diameter in	Outer Diameter	Hole Diameter	Hole Diameter
HS20631B	Black	85	4.2	106	2.1	52	0.29	7.4

Safety Bulb Pipette Filler (Natural Rubber)

Item No.	Color	Volume mL	Length in	Length mm	Outer Diameter in	Outer Diameter mm	Hole Diameter in	Hole Diameter mm
HS20623	Red	15	4.2	106	1.6	41	0.39	10

Pipette Filler (Natural Rubber)

Item No.	Color	Volume mL	Length in	Length mm	Outer Diameter in	Outer Diameter mm	Hole Diameter in	Hole Diameter mm
HS20632A	Black							
HS20632B	Red	35	5.1	130	2.1	54	0.24	6.0
HS20632C	Blue							

Transfer Pipettes

One-piece, unbreakable polyethylene plastic pipettes

Well-suited for blood banking, urinalysis, hematology, wet chemistry, microbiology, and serology

- Bulk packed versions come in handy dispenser box
- Sterile versions available single wrapped or 20 wrapped at a time
- Lot-to-lot traceability on sterile versions

	Item No.	Vol. mL	Working Vol. mL	Length mm	Graduations mL	Packaging 500 per box	Sterile
	HS206371A					Bulk	
a	HS206371B	5	1	150	0.25	20/bag	✓
	HS206371C					1/single wrap	✓
	HS206372A					Bulk	
b	HS206372B	5	2	155	0.5	20/bag	✓
	HS206372C					1/single wrap	✓
	HS206373A					Bulk	
С	HS206373B	7	3	155	0.5	20/bag	✓
	HS206373C					1/single wrap	✓





Universal Carousel Pipette Stand

Pipettes never looked so good, on your bench top

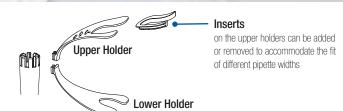
Stylish pipette stand holds and stores up to 8-single channel, 4-multi channel, or a combination of both pipettes

Versatile

- Patent pending design enables this stand to securely hold virtually every known brand of pipette in the marketplace
- Modular upper holder inserts accommodate the fit of different pipette widths
- Assorted color inserts allow for color coding configurations

Durable Utility

- Stable weighted base allows for easy one handed removal and replacement of pipettes
- Rotating head makes pipette selection fast and easy
- Moving the stand while keeping pipettes in place is simple with a quick grip handle allowing a user to grab and go



Item No.	Upper Holder Color	Quantity	Lower Holder Color	Quantity
120480	Blue/Green	8 ea/color	Blue	8 ea
120481	Purple/Clear	8 ea/color	Purple <	8 ea
120499	Assorted/Clear*	1 ea/color	Clear	8 ea
		8 clear		

*Assorted colors (Purple, Blue, Green, Grey, Red, Orange, Yellow and Clear)

Bas in	se Width	Top W x H in	Base Width cm	Top W x H
6.2		9 x 16.1	15.8	22.9 x 40.8

Universal Pipette Holder

Wall mounted storage solution

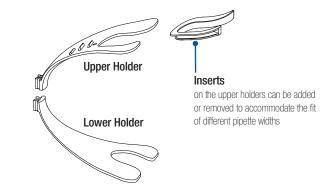
The pipette holder comes with two wall mounting brackets that each hold two pipettes

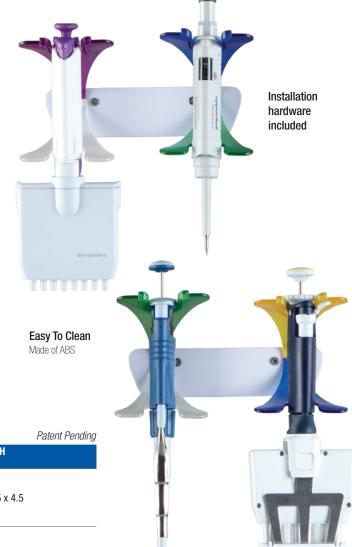
Secure

- Upper and lower segment inserts easily slide in place to securely hold virtually every known brand of pipette
- Segments unique design includes traction grips that center pipettes allowing for easy one handed removal and replacement

Adaptable

 Inserts come in two separate colors allowing for color coding, quick identification or just to add a pop of color to your workspace





Item No.	Lower Ho	lder	Upper Hol	der	L x H in	L x H cm	
	2 Blue		2 Blue				
100575	2 Green		2 Green		C 0 × 1 0	17 F v. 4 F	
120575	2 Clear		1 Purple		6.9 x 1.8	17.5 x 4.5	
			1 Yellow				



Clamp-ette® Pipette Holder

Create an instant pipette holding point within your lab

Secures to tabletops, benches and shelves with a twist

- Chemical-resistant polypropylene and fits most major pipette brands





Secures Clamping for tabletops, benches and shelves

Tri Clamp-ette®

Item No.	Color	L x W x H in	L x W x H cm	
HS20162A	Blue	6.2 x 4.7 x 3.7	15.7 x 12 x 9.5	



120057

Magenta <



Pipette Workstation

Organize your pipettes and tips

Keep pipette and disposable tips together in one convenient stand

- Acrylic workstation is opaque on sides with clear front and bin lids for easy content identification
- Holds up to four pipettes on top shelf
- Dual bins hold multiple size tips
- Self-closing lid provides dust-free storage
- Oversized lip allows for easy access when wearing gloves

Item No.	Color	LxWxH in	LxWxH cm
HS234631	Clear	9.6 x 6.5 x 9.7	24.4 x 16.5 x 24.6



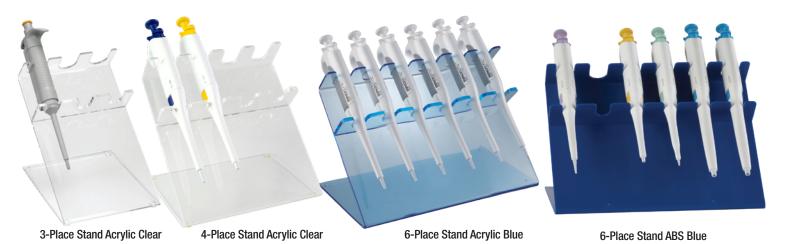
Pipette Tip Disposal Box

Quick flip of port cover makes tip ejection easy

Convenient for one-handed disposal of used pipette tips, eliminates any need to handle pipette tips used with hazardous fluids

- The 0.375 in (10 mm) thick acrylic provides protection from Beta radiation
- The large, hinged lid allows easy disposal of contents
- Use in conjunction with small biohazard disposal bags, if hazardous fluids are not acrylic friendly

Item No.	Lid Opening	L x W x H	L x W x H
	mm	in	cm
HS234634	30	6.1 x 6.7 x 8.1	15.4 x 17.1 x 20.6



Pipette Stands

Convenient and safe storage

3-, 4-, and 6-Place Pipette Stands are designed to hold most major pipette brands

- Acrylic stands are transparent/clear; ABS stands are solid opaque colors

Item No.	Color	Material	Pipette Capacity	Slot Upper in	Slot Upper mm	Slot Lower in	Slot Lower mm
HS206203			Three				
HS206204	Clear	Acrylic	Four	4	0.5	0.0	10
HS20620			Six	I	25	0.8	19
HS20613C	Blue	Acrylic	Six				
HS20613E	Blue	ABS	Six	1	25	0.8	20

Cargo Pipette Rack

Meets the need of any lab

Racks securely lock together horizontally or vertically to desired configuration or can be used individually

Can be used on top of benchtop or conveniently hung on any metallic surface with strong magnets that are designed into the racks

- Angled shelves store 0.1 to 50 mL pipettes
- Protective lid encloses the unit to prevent dust build-up and provides additional shelf space

Pack of 3

Item No.	Color	L x W x H	L x W x H cm
HS20615M	Blue	11.9 x 3.9 x 5	30.1 x 10 x 12.8





Pipette Racks

Protects and organizes glass and plastic pipettes

Four angled-shelved compartments keep your 0.1 to 50 mL pipettes or cryo vial canes within easy reach while preventing damage and clutter

- Heavy-duty acrylic version provides crystal-clear viewing from any angle
- ABS versions have cut-out viewing window and come with two removable attachments that hold pipette bulbs, fillers, and pumps
- HS20612M magnetized ABS version has strong magnets on both sides and mounts securely to steel surfaces

Item No.	Color	Material	L x W x H in	L x W x H cm
HS20611	Clear	Acrylic		
HS20612	Blue	ABS	— 11.4 x 3.5 x 15.8	29.1 x 8.8 x 40.1
HS20613	Red <	ABS	- 11.4 X 3.3 X 13.6	29.1 X 0.0 X 40.1
HS20612M	Blue	ABS (mounting magnets)		



Reservoir Chiller

lce-free, non-toxic way to extend working period and preserve integrity for temperature sensitive reagents

- Reagents are kept at less than 5°C (41°F) for approximately 1 hour
- Engineered custom fit design for Heathrow Scientific 50 or 100 mL reservoirs to ensure a maximum contact for longer uniform cooling
- Eliminates the risk of contamination from messy ice bath
- Not for use with liquid nitrogen





Reservoir Chiller

Reservoir Chiller

Pack of 25

Item No.	Color	Volume mL	L x W x H in	L x W x H cm
120730	Purple			
120731	Blue	50	6.1 x 2.9 x 1.7	15.5 x 7.4 x 4.2
120732	Assorted*			
120733	Purple			
120734	Blue	100	6.2 x 9 x 1.7	15.7 x 9 x 4.2
120735	Assorted*	_		
				*Accorted colors (Purple and Plue)

*Assorted colors (Purple and Blue)



Dual Solution Reservoir

Innovative shape guides and protects pipette tips

Multi-functional reagent reservoir has a single compartment 50 mL basin on one side and 12 slotted 5 mL basins on the other side

- Angled wells guide pipette tips toward a center position to help avoid cross contamination and waste
- Individual 5 mL basin wells numerical imprinted to identify samples
- Cover included to prevent contamination



Item No. Volume mL L x W x H in L x W x H cm HS20821A 5/50 4.9 x 2 x 1.5 12.5 x 5 x 3.7

Reagent Reservoirs

Reagent Reservoirs by Heathrow Scientific offer a fresh and modern design with enhanced features to streamline pipetting procedures

- Superior durability with enhanced walls and crush-resistant "turrets" at the corners
- Easy handling with tabs to prevent stacked reservoirs from sticking together

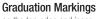
Sterile Versions

- -Manufactured and gamma irradiated in an ISO certified facility
- -Certified DNase, RNase and pyrogen free
- -Packaged individually in an easy open HDPE package
- -Traceability Certificate available upon request

STERILE R



allows pipetting of two different reagents or maximizes recovery if using only single channel and small amount of reagent



on the top edge and inner walls allows measurements of liquid to be easily identified and reduces wastage of expensive reagents



conveniently located on all four corners enables easy spill-free pouring and reduces chance of dripping



Item No.	Volume mL	Graduation Marks mL	Material	Sterile	Packaging	Interior Dimensions L x W x H <i>in</i>	L x W x H
120637	5	5	Polystyrene	Yes	50/Single Bag	2.8 x 0.8 x 0.7	7.2 x 2.1 x 1.8
120638	10	5 and 10	Polystyrene	No	100/Bulk	2.8 x 0.8 x 0.7	7.2 x 2.1 x 1.8
120639	10	5 and 10	Polystyrene	Yes	100/Single Bag	2.0 X 0.0 X 0.7	7.2 X 2.1 X 1.0
120640	25	15 and 25	Polystyrene	Yes	200/40 x 5pk		
120641	25	15 and 25	Polystyrene	Yes	100/Single Bag	4.4 x 0.9 x 1.1	11.3 x 2.4 x 2.7
120642	25	15 and 25	Polystyrene	No	100/Bulk	4.4 % 0.3 % 1.1	11.3 X 2.4 X 2.1
120884	25	15 and 25	Polystyrene	Yes	100/Single Bag		
120643	50	25 and 50	Polystyrene	Yes	200/40 x 5pk		
120644	50	25 and 50	Polystyrene	Yes	100/Single Bag		11.5 x 2.9 x 3.5
120645	50	25 and 50	Polystyrene	No	100/Bulk	4.5 x 1.1 x 1.4	
120646	50	25 and 50	PVC	Yes	100/20 x 5pk		
120690	50	25 and 50	PVC	No	100/Bulk		
120647	100	50 and 100	Polystyrene	Yes	200/40 x 5pk		
120648	100	50 and 100	Polystyrene	Yes	100/Single Bag	4.6 x 1.9 x 1.0	11.7 x 4.8 x 2.5
120649	100	50 and 100	Polystyrene	No	100/Bulk	4.U X 1.3 X 1.U	11.7 X 4.0 X 2.3
120650	100	50 and 100	PVC	No	100/Bulk		
120651	25 (10 and 15 mL divided)	10/15	Polystyrene	Yes	200/40 x 5pk	4 x 1 x 0.8	10.2 x 2.5 x 2.1
120652	25 (10 and 15 mL divided)	10/15	Polystyrene	Yes	100/Single Bag	4 7 1 7 0.0	



Eco smartFunnel™ Paper Funnel

A clean transfer every time

- Supplied flat-pack to minimize storage
- With a minimal amount of finger pressure the funnel takes its working shape
- Maximum flexibility cut the stem to any size or shape to meet with your needs
- Fits a wide variety of openings and can be used with virtually any liquid* or powder

Pack of 25

Item No.	Capacity	Top Dia.	Top Dia.	Bottom Dia.	Bottom Dia.	Height	Height
	mL	in²	cm²	in²	cm²	in	cm
120219	186	2.4	6	0.3	0.6	5	12.8

Eco smartFunnel™ is a trademark of LevGo Inc.



Lead Rings

Stabilize vessels and labware on the bench or in water baths

- Vinyl-coated lead rings will not mark or scratch benchtops and labware
- C-shape format allows some manual size variation for a customized fit

Item No.	Shape	Color	Flask Sizes mL	ID in	ID cm	OD in	OD cm	Weight g
HS8881A	С	- Blue =	125-500	1.9	4.2	3	7.5	215
HS8882A	0	- blue -	125-500	1.9	4.8	3	7.7	210
HS8881B	С	Dive	250-1000	2	5.1	3.5	9	465
HS8882B	0	- Blue		2	5.1	3.5	9	490
HS8881C	С	Dlue	E00 2000	2.1	5.4	3.9	9.8	595
HS8882C	0	- Blue	500–2000	2.2	5.7	3.9	9.8	610
HS8881D	С	Dive	1000 4000	2.6	6.6	4.4	11.3	890
HS8882D	0	- Blue	1000-4000	2.8	7	4.5	11.5	935

*Weights may vary by +/- 3%

Aluminum

Weighing Dish

Aluminum Weighing Boats & Dishes

Dishes 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 and a flanged, crimped wall for rigidity
- Finger tab handle can be etched for identification prior to weighing

Aluminum Weighing Dish

Designed for moisture determination balances with slightly tapered walls for stacking





Item No.	Size	Dia. x H in	Dia. x H mm	Volume ml	Packaging
HS14521A	Small	1.7 x 0.5	43 x 12	20	100
HS14521B	Medium	2.2 x 0.6	57 x 14	39	100
HS14521C	Large	2.8 x 0.6	70 x 16	50	100
HS14522	Large	4 x 0.3	101 x 8	30	50

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	

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 staticaffected 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



Standard Weighing Boats





Sterile Standard Weighing Boat

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

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

STERILE R



Square Weighing Boats



Hexagonal Weighing Boats



Diamond Weighing Boats



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
	HS1420A	HS1420AA	White \square				
	HS1421A	HS120222	Blue	Small	10	1.8 x 1.8 x .3	4.6 x 4.6 x .8
	HS1423A	HS1423AA	Black ■				
<u> </u>	HS1420B	HS1420BB	White				
Standard	HS1421B	HS120223	Blue	Medium	85	3.4 x 3.4 x .9	8.5 x 8.5 x 2.4
	HS1423B	HS1423BB	Black				
	HS1420C	HS1420CC	White				
HS1421C	HS1421C	HS120224	Blue	Large	280	5.5 x 5.5 x .9	14 x 14 x 2.2
	HS1423C	HS1423CC	Black ■				
Hexagonal	_	HS14251A		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	─ White □	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
	HS1419A	HS120225		Small	14	1.7 x 2.3 x .5	4.3 x 5.8 x 1.3
our-boat	HS1419B	HS120226	White	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
quare	HS1422	_	White \square	Medium	51	3.5 x 3.5 x .3	9 x 9 x .7
	HS1424AA	HS1425AA	White \square	Small	5	2.1 x 1.3 x .2	5.3 x 3.3 x .6
	HS1427AA	HS1426AA	Black ■	Jiliali	J	2.1 X 1.3 X .2	0.3 X 3.3 X .0
	HS1424A	HS1425A	White	Medium	25	2.6 x 1.9 x .6	6.7 x 4.7 x 1.4
Diamond H H H	HS1427A	HS1426A	Black ■	Mediuiii	23	2.0 X 1.9 X .0	0.7 X 4.7 X 1.4
	HS1424B	HS1425B	White	Large	30	3.1 x 2.2 x .6	7.8 x 5.6 x 1.4
	HS1427B	HS1426B	Black ■	Larye	30	J.I X Z.Z X .U	7.0 X 3.0 X 1.4
	HS1424C	HS1425C	White	X-Large	100	4.5 x 3.3 x 0.7	115 x 85 x 17
	HS1427C	HS1426C	Black	∧-Laiyt	100	4.5 X 3.3 X U.7	113 x 03 x 17

8.5 x 8.5 x 2.4

Pack of 200/40 x 5pk Sterile Standard -120710 White Medium 85 3.4 x 3.4 x .9



Functional in the Lab

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



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 2I 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	- Small	Pack of 500	1.4 x 1.4 x 0.6	3.5 x 3.5 x 16
120314	White	Siliali	Pack of 500	1.4 % 1.4 % 0.0	3.3 X 3.3 X 10
120313	Brown	Modium	Dook of EOO	1.9 x 1.9 x 0.6	4.8 x 4.8 x 14
120315	White	Wiediuiii	Pack of 500	1.9 X 1.9 X 0.0	4.0 X 4.0 X 14
120626	Brown	Lorgo	Dook of 250	20 v 20 v 1	9.5 x 9.5 x 2.5
120195	White	Large	Pack of 250	3.0 X 3.0 X I	9.5 X 9.5 X 2.5

smartBoats™ is a trademark of LevGo Inc.













Dual Purpose Scoops

Just scoop to retrieve, place on scale to weigh

Unique economical solution that combines the function of a scoop and a weigh boat into one, streamlining the process

- Made from anti-static polystyrene that is waterproof and reduces the chance of materials sticking to the scoop
- Ships and stores flat, easy to assemble for use
- Locking tab feature enables a scoop shape to help retain materials
- Coated to stand up to powders, gels, and semi-solids



Case of 100 10 x 10pk



Item No.	Color	Size	L x W	L x W
120656	White	Large	5 x 3.5	12.7 x 9
120657	White	Small	5 x 2.5	12.7 x 6.3



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





Always there and always clean!









	Item No.	Description	Color		Suggested Tube mL	Packaging	L x W in	L x W cm	Spoon (Flare)	Spoon (Flare) mm	Scoop/Pick L x W in	Scoop/Pick L x W mm	Taper			
a	120005	Micro Antistatic	Opaque		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		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				
С	120003	Standard	Blue			300/Bulk		0.4.0	0.0 5.5	05 v 14	11 0 1 0	20 v 2				
	120004	Standard	Opaque		15 and 1.5	300/Bulk	- 8.3 x .3									
d	120007	Std. Et0 Sterile	Opaque		15 and 1.5	15 8110 1.5	15 and 1.5	13 and 1.3	100/10 x 10pk	0.3 X .3	21 x .7	9.8 x 5.5	25 x 14	11.8 x 1.2	30 x 3	
	120625	Std. Et0 Sterile*	Opaque			100/10 x 10pk	_									
е	120006	Macro	Green		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 smartSpatulaTM 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





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
H213900	Spoon	0.5 x 0.2	12 x 4	U		diazeu
HS15907	Round Flat	2 x 0.3	50 x 8	7.7	19.5	Mirror
потово <i>т</i>	Tapered Flat	1.8 x 0.3	45 x 6.5	1.1		WIIITOI
HS15909	Flat	2	50	0.0	22.5	Mirror
	Spoon	1.5 x 0.6	38 x 15	8.9		IVIIIIVI

smartPicks® Inoculation Picks

The 'smart' way to isolate individual colonies

Available in three lengths and two needle sizes to suit a wide range of application needs

- Naturally biodegradable, made from 100% U.S.A. grown white birch wood
- Manufactured in an FDA-registered factory and complies with FDA standards for food contact
- Available in semi or needle point styles for delicate operations





Mini Sized SmartPicks fit neatly into a 1.5 mL microfuge tube allowing the lid to be closed for full sample transfer/recovery

Drop it in & Close it up!



Item No.	Size	Point	Tip	Suggested Tube mL	Packaging	Length in	Length cm
120010	Mini	Needle Point		Fits 1.5 tube (closed)	2,000	1.3	3.3
120011	Standard	Semi Point	Single Tip		1.600	2.5	6.4
120012	Standard	Needle Point	Siligle Tip		1,000	2.3	0.4

smartPicks® is a trademark of LevGo Inc.

Inoculating Needle/Loops

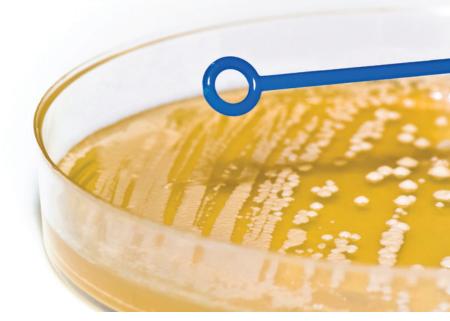
Combination provides choice to spread or pick colonies and cultures

Transfer bacterial cultures without risk of contamination

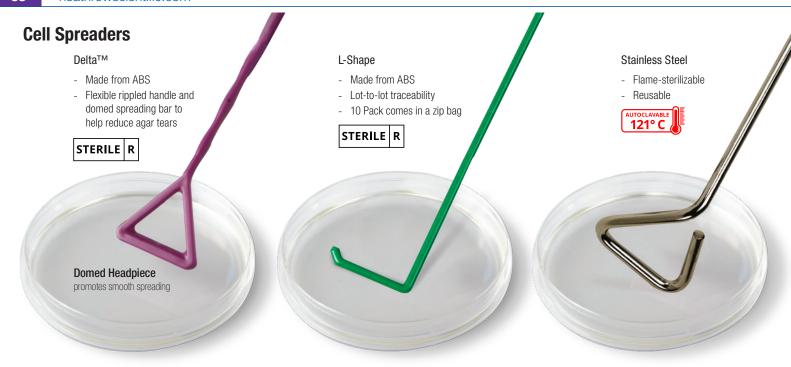
- Use loop end to uniformly streak a gel surface
- Use needle end for removal of colonies
- Choose between flexible polypropylene or the more rigid ABS versions
- Lot-to-lot traceability







Item No.	Color	Material	Loop μL	L x D in	L x D cm	Packaging 1,000 per Box	Sterile
HS81121A HS81121B	— Blue ■	Flexible PP Rigid ABS	1	7.9 x .2	20 x .4	50 x 20pk	✓
HS81121C HS81121D	— Blue ■	Flexible PP Rigid ABS	10	7.9 x .2	20 x .4	50 x 20pk	✓



Item No.	Shape	L x W x H in	L x W x H cm	Packaging	Sterile
HS8151	Delta™	6.8 x 1.5 x .2	17.2 x 3.7 x .4	500/Single Wrap	✓
HS8171A	I Chana	5.7 x 1.5 x .2	14.6 x 3.8 x .4	500/Single Wrap	✓
HS8171B	– L-Shape		14.0 X 3.0 X .4	500, 50 x 10 Pack	✓
HS86655	Stainless Steel	8 x 1.3 x .2	20.3 x 3.3 x .4	1/Single Wrap	

Need help counting cells?

For accurate cell counts, check out our Digital and Manual cell counting solutions



Hand Tally Counter, Page 21 eCount, Page 20 Benchtop Counters, Page 21

Petri Dish Dispenser

- Sturdy acrylic holds up to 30 x 100 mm dishes in two easy-access partitions
- Set on counter or wall mount with included hardware

Item No.	L x W x H in	L x W x H cm	
HS23452	8.7 x 4.2 x 9.3	22.2 x 10.7 x 23.6	



