

smartBOATS™

A truly green solution to sample weighing

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

- Control contents like a polystyrene weigh boat
- An alternative to regular weighing papers as they are much easier to handle
- 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)
- Compatible with heat applications with a temperature limitation of 210°C
- Available in a small and medium in both brown for light colored samples and white for dark samples

Certifications:

USA: ISO 9002 certified facility in accordance with BGv, Haccp and FDA regulations. FSC® Certification

EU: ISO 14001 Certification - Environmental policy, BRC/IOP Certification, ISO 9001 Certification, FSC® Certification



Part No.	Size	L x W x H	Pkg.	Color
HS120312	Small	35 x 35 x 15.8 mm	500/pk	Brown ☒
HS120313	Medium	47.6 x 47.6 x 14.2 mm	500/pk	Brown ☒
HS120314	Small	35 x 35 x 15.8 mm	500/pk	White ☐
HS120315	Medium	47.6 x 47.6 x 14.2 mm	500/pk	White ☐



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)
- Can be used with microwave moisture analyzers
- All are FDA/food-grade compliant
- Disposable

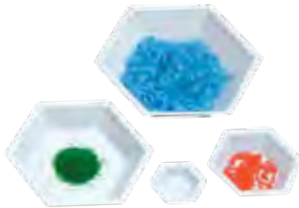
Smooth surfaces provide accurate pour-outs



Standard Weighing Boats

- Boats are shallow with a wide, flat bottom to resist tipping
- Rounded corners simplify transfer

Regular Material Part No.	Antistatic Material Part No.	Size	L xW x H	Pkg.	Color
HS1420A	HS1420AA	Small	46 x 46 x 8 mm	500/pk	White ☐
HS1420B	HS1420BB	Medium	85 x 85 x 24 mm	500/pk	White ☐
HS1420C	HS1420CC	Large	140 x 140 x 22 mm	500/pk	White ☐
HS1421A	HS120222	Small	46 x 46 x 8 mm	500/pk	Blue ☐
HS1421B	HS120223	Medium	85 x 85 x 24 mm	500/pk	Blue ☐
HS1421C	HS120224	Large	140 x 140 x 22 mm	500/pk	Blue ☐
HS1423A	HS1423AA	Small	46 x 46 x 8 mm	500/pk	Black ☐
HS1423B	HS1423BB	Medium	85 x 85 x 24 mm	500/pk	Black ☐
HS1423C	HS1423CC	Large	140 x 140 x 22 mm	500/pk	Black ☐



Hexagonal Weighing Boats

- Bend flexible boats at points to form pour spouts
- Flat bottoms and sloping sides provide accurate transfer

Regular Material Part No.	Antistatic Material Part No.	Size	L xW x H	Pkg.	Color
—	HS14251A	Small	38 x 25 x 9 mm	500/pk	White ☐
—	HS14251B	Medium	64 x 51 x 19 mm	500/pk	White ☐
—	HS14251C	Large	102 x 76 x 22 mm	500/pk	White ☐
—	HS14251D	X-large	127 x 89 x 31 mm	500/pk	White ☐



Pour-Boat Weighing Dishes

- Pour-spout design easily dispenses samples without flexing the dish
- Flat-bottom dishes are made from 12-mil thick polystyrene for better strength, stability, and handling

Regular Material Part No.	Antistatic Material Part No.	Size	L xW x H	Pkg.	Color
HS1419A	HS120225	Small	43 x 58 x 13 mm	500/pk	White ☐
HS1419B	HS120226	Medium	83 x 132 x 26 mm	500/pk	White ☐
HS1419C	HS120227	Large	108 x 183 x 26 mm	500/pk	White ☐



Square Weighing Boats

- Shallow boat with a wide, flat bottom to resist tipping
- Ideal for solid product weighing

Regular Material Part No.	Antistatic Material Part No.	Size	L xW x H	Pkg.	Color
HS1422	—	Medium	90 x 90 x 7 mm	500/pk	White ☐



Diamond Weighing Boats

- Diamond shape that easily flexes for accurate pouring
- Wide, flat bottom to resist tipping

Regular Material Part No.	Antistatic Material Part No.	Size	L xW x H	Pkg.	Color
HS1424AA	HS1425AA	5 mL	55 x 35 x 6 mm	500/pk	White ☐
HS1424A	HS1425A	25 mL	71 x 46 x 14 mm	500/pk	White ☐
HS1424B	HS1425B	30 mL	78 x 56 x 14 mm	500/pk	White ☐
HS1424C	HS1425C	100 mL	119 x 90 x 19 mm	500/pk	White ☐
HS1427AA	HS1426AA	5 mL	55 x 35 x 6 mm	500/pk	Black ☐
HS1427A	HS1426A	25 mL	71 x 46 x 14 mm	500/pk	Black ☐
HS1427B	HS1426B	30 mL	78 x 56 x 14 mm	500/pk	Black ☐
HS1427C	HS1426C	100 mL	119 x 90 x 19 mm	500/pk	Black ☐

Flexible boats bend to form pour spout

