

	Classic	Hand Carved	Aluminum Pipe	Aluminum Bat	Stainless Steel Bat	Stainless Coil Bat	Bronze Sherlock	Glass Sherlock	Glass Bat
VG Product									
User Guide									
Materials*	Colored are Maple. Oak is red oak. Flamed is Ash	Maple (white), Walnut Teak	Anodized aluminum. Stainless steel bowl. Wood top.	Chrome plated 7075 aluminum	100% stainless construction	100% stainless construction	Silicone bronze (94.5% copper, 4.3% silicon, 1% manganese)	Thick wall Schott Borosilicate Glass	Thick wall Schott Borosilicate Glass
Overall Dimensions	2.9 in High 1.6 in Wide 5.3 in Long	2.3 in High 1.5 in Wide 6 in Long	2.0 in High 1.6 in Wide 6 in Long	0.94 in Max diameter 4.5 in Long	0.94 in Max diameter 4.5 in Long	1 in Max diameter 3.75 in Long	4 in High 1.5 in Wide 5.5 in Long	4.2 in High 1.8 in Wide 7.3 in Long	0.75 in diameter 5.25 in Long
Weight	75 grams	57 grams	135 grams	60 grams	153 grams	70 grams	196 grams (with top)	90 grams	42 grams
Flame input to tip length**	4.6 Inches	5.4 Inches	4.3 Inches	4.2 Inches	4.2 Inches	3.75 Inches	5 Inches†	6.8 Inches	5.25 Inches
Bowl depth	0.4 Inches	0.4 Inches	0.4 Inches	0.4 Inches	0.4 Inches	0.4 Inches	0.4 Inches	0.7 InchesΩ	0.6 InchesΔ
Price	\$55-\$60	\$65	\$65	\$45	\$65	\$35	\$90	\$109 (includes pouch)	\$65
Cleaning	Pipe cleaner or wire brush. NO solvents/liquids on wood!	Pipe cleaner or wire brush. NO solvents/liquids on wood!	Solvents ON BOTTOM ONLY NO wire brush!	Solvents OK No Wire brush!	Solvents OK Wire brush OK	Solvents OK Wire brush OK	Solvents ON BOTTOM ONLY Wire brush OK	Solvents OK No wire brush!	Solvents OK No wire brush!
Removable Filter?	YES	YES	YES	NO	NO	YES	YES	YES	YES
Advantages	Wood stays cool	Wood stays cool Classic look Attractive wax finish (restorable).	Can clean bottom with solvents.	Can clean with solvents. Pocket friendly. Cheap.	100% Stainless. Indestructible. Pocket friendly.	100% Stainless. Durable. Can be completely disassembled for cleaning. Outside stays cool. Pocket friendly.	Easy to locate flame. Bronze cools the vapor. Easy, smooth draw.	Can view vaporization process. Easy to locate flame.	Our lightest VG. Flame is visible through the glass, which helps flame placement.
Disadvantages	Significantly larger than bats	Bowl can become loose if it is (mis-) used as combustion pipe	Heavy, but some people like that	Can become hot.	Heavy, but some people like that	Flame input on end. Vapor tends to be hot.	Bronze can be dinged, scratched.	Glass can break; handle with care	Glass can break; handle with care

* bowls, screens, wire coils etc are all stainless steel.

** Flame input-to-tip length is important because this dimension influences the difficulty of properly positioning the flame. A greater flame input to-tip length tends to make it easier to see where the flame is and therefore hold it in the right place. Measured between the CENTER of flame input to the tip of the black plastic mouthpiece (removable if desired).

†Mouthpiece is above flame input, which makes flame positioning easier.

Ω From screen to bottom of filter. But you don't want to use all this space.

Δ Side Loading. But you don't want to use all this space.