

WATER FILTRATION COMPARISON GUIDE

 BACKPACKING LIGHT	Filters				Straws	Squeeze Filter Bottles		Gravity Fed Systems	
	Platypus Quickdraw	Sawyer Squeeze	Micro Squeeze	Lifestraw Solo Filter	Lifestraw Personal Water Filter Straw	Lifestraw Collapsible Squeeze Bottle with Filter	Katadyn Befree	Lifestraw Gravity Water Filter System	Lifestraw Gravity Water Purifier
Price (\$)	\$129.95	\$99.95	\$69.95	\$54.95	\$49.95	\$79.95/\$89.95	\$99.95/\$119.95	\$139.95	\$329.95
Weight filter only (g)	65g	85g	57g	48g	65g	110g (including filter and bottle)	59g/63g (bottle and filter)	228g	750g
Lifetime (L)	1000L	400000L	400000L	2000L	4000L	2000L	1000L	2000L	18000L
Poresize (microns)	0.2	0.1	0.1	0.2	0.2	0.2	0.1	0.2	0.02
Flow Rate (L/min)	3	---	Less than the Squeeze	3	3	3	2	3 when squeezed	0.5
Best Use	Premium design	Long lasting and in-line compatible, perfect for groups	In-line compatible, light, and compact. Great for solo hikers or couples	In-line compatible, ultralight, high flow rate	Drinking direct from streams and ponds	Out of the box convenience with bottle, and super easy filtering	Ultralight convenience and super easy filtering	Super convenient and great for large groups or camping	Virus removal - ideal for survival situations, camping, international travel, humanitarian aid, expedition base camps
Connection details	Squeeze nozzle with an included 28mm adaptor on the clean end, proprietary fitting on the dirty end	Both ends standard 28mm fitting	Both ends standard 28mm fitting	Both ends standard 28mm fitting	Standard 28mm fitting at dirty end	N/A	N/A	Filter has standard 28mm fittings on both ends, and comes with a bladder hose	Proprietary fittings to a bladder hose
Included water bottle	Yes, 1L	Yes, 2 x 1L	Yes, 1L	No	No	Yes, 650ml or 1L silicon squeeze bottle	Yes, 600ml or 1L silicon squeeze bottle	Yes, 3L hang bag	Yes, 8L hang bag
Replaceable cartridge (Yes/No)	No	No	No	No	No	Yes	Yes	Yes	Yes
Backflush syringe	No	Yes	Yes	Yes	No	Yes	Not backflushable but can be cleaned	Yes	Yes