



Restek Air

# Ship Our Rugged Air Canisters at No Extra Cost

## Ships for the Same Cost as Other Cans!

- Strong, durable canisters stand up to field conditions.
- Reliable performance without additional shipping expenses.
- Available in 1–15 L sizes.



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Durability, ease of use, and inertness are among the most important factors customers consider when purchasing new air sampling canisters. Canister weight can also be a concern, so SilcoCan and TO-Can air sampling canisters pack extra strength and reliability into each can. Compared to competitor products, Restek air canisters weigh a mere 320 g (the weight of a smart phone) more, but are stronger and easier to use. Take a closer look at the 320 g difference in Table I: Restek's bigger, more comfortable-to-grip valve weighs 60 g more, and the larger and easier to read vacuum/pressure gauge accounts for another 10 g, which leaves an extra 250 g of hard-wearing metal that strengthens the sphere and bracket.

So what are the real-world implications of an extra 320 g? Well, you get a stronger, more durable canister that doesn't cost any more to ship than other canisters. According to expense calculators from major shipping companies, ground postage costs for shipping four canisters would be the same for both sets of canisters. You won't notice an extra 320 g of weight, but you will benefit from the rugged durability it gives Restek air canisters. Try highly inert SilcoCan canisters or general-purpose TO-Can canisters today!

**Table I:** A strong, durable air canister from Restek weighs only grams more than similar products and provides extra strength for the same shipping cost.

	Canister Alone (kg)	Valve Alone (g)	Gauge Alone (g)	Assembled 6 L Canister w/Gauge (kg)	Four Shipping Boxes (kg)	Total Weight of Four Canisters in Shipping Boxes (kg)	Ground Postage from Miami, FL, to Dutch Harbor, AK (U.S.S)
Restek	2.27	220	90.0	2.58	2.95	13.3	207.74
Entech	2.02	160	80.0	2.26		12.0	

Ship stronger cans for the SAME COST!



## SilcoCan Air Sampling Canisters with RAVE Valve

Ideal for low-level reactive sulfur (5–20 ppb), TO-14A, or TO-15 compounds

Description	1 L Volume	3 L Volume	6 L Volume	15 L Volume
	cat.#	cat.#	cat.#	cat.#
2-Port RAVE Valve	27400	27404	27408	27412
2-Port Siltek-Treated RAVE Valve	27401	27405	27409	27413
3-Port RAVE Valve with Gauge*	27402	27406	27410	27414
3-Port Siltek-Treated RAVE Valve with Gauge*	27403	27407	27411	27415
Without Valve	22090	22091	22092	22093

## TO-Can Air Sampling Canisters with RAVE Valve

Optimized for Methods TO-14A, TO-15, IP-1A, ASTM D5466, OSHA PV 2120, and NJ DEP Low Level TO-15

Description	1 L Volume	3 L Volume	6 L Volume	15 L Volume
	cat.#	cat.#	cat.#	cat.#
2-Port RAVE Valve	27416	27418	27420	27422
3-Port RAVE Valve with Gauge*	27417	27419	27421	27423
Without Valve	22094	22095	22096	22097

\*Range of standard gauge is –30" Hg to 60 psi.

Do not exceed canister maximum pressure of 40 psig (2.75 bar).

Note: If attaching any of Restek's passive sampling kits to a 3 L canister, use a Siltek-treated (cat.# 563646) or stainless steel (cat.# 563647) connector between the two components. Please contact Restek Customer Service or your local Restek representative to order.

Visit [www.restek.com/air](http://www.restek.com/air) for air sampling products and resources.

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