

Which iSonic Beaker Set Fits Your Ultrasonic Cleaner?

Model-fitment selection guide | DentalMarketplace

Beaker Sets — matched to the cleaners we sell

Beaker Set	Contents	Fits iSonic Models	Your DentalMarketplace Cleaner	Price
BHK01A	One 500 ml glass beaker + single holder	P4810, P4821, P4831 (also P4800, P4820)	P4831-NH — 3 L, tank 9.8" x 6.9" x 3.1"	\$22.45
BHK02A	Two 500 ml glass beakers + two covers + double holder (10" x 8.5")	P4861, P4862, P4875	P4861-NH — 6 L, tank 12.7" x 8.1" x 3.9" P4875-NH and P4875-NH-8 — 7.5 L, tank 13" x 9.4" x 4.1"	\$31.46

Beaker Set vs. Removable Cleaning Chamber vs. Main Tank

	Beaker Set	Removable Cleaning Chamber (IT series)	Solution in the Main Tank
Solution volume	500 ml per beaker	Chamber volume (larger)	Full tank (litres)
Best for	Burs, files, small precision items	Larger loads needing an isolated solution	Routine cassette and instrument loads
Protects the tank	Yes — solution stays in glass	Yes — solution stays in stainless	No
See the items during cleaning	Yes — glass is transparent	No — stainless is opaque	Yes
Two solutions at once	Yes with BHK02A (two beakers)	Yes on CS8.0 with two IT4875A	No
Shatter risk	Glass — handle with care	None — stainless	N/A

Choosing: the single-beaker BHK01A suits the 3 L P4831-NH. The double-beaker BHK02A suits the larger 6 L and 7.5 L tanks and lets you run two solutions in one cycle — useful when burs and endodontic files need different chemistry. Beaker sets and removable cleaning chambers are complementary rather than alternatives: use glass beakers for small volumes and visibility, and a stainless chamber where volume or durability matters more.

Sources: iSonic Inc. individual product pages for BHK01A and BHK02A (isonicinc.com) for contents, fitment, holder dimensions, and manufacturer retail pricing. DentalMarketplace cleaner tank dimensions from iSonic manufacturer specification tables. iSonic does not publish standalone beaker-set dimensions other than the BHK02A holder footprint; tank measurements are provided so buyers can confirm the correct unit. Beakers are breakable items and are excluded from the iSonic one-year warranty. Specifications subject to manufacturer change — confirm at order.