

WATER SAMPLE BOTTLE END CAP REPAIR

Retrofit standard Niskin-style water sample bottles with our new field-replacable ultra-tough Delrin end caps!



SAVE MONEY

PROMOTE SUSTAINABILITY

DO MORE SCIENCE!

Standard PVC bottles:

Prone to breaking, disruptive to operations, and expensive to replace

Brittle in cold weather

PVC becomes brittle below 0°C

End caps permanently attached

Broken bottles must be taken out of commission and completely replaced when an end cap breaks.

A.G.O.'s replaceable end caps:

Tougher than PVC, field-replacable, and more affordable than replacing entire bottles

Tough, even in cold weather

Delrin stays strong even down to -40°C

End caps are removable

If end caps do break, they can be swapped for new ones immediately to continue operations. O-ring seals ensure no leaks.

Current repair capabilities:

5L, 8L, 10L, and 12L Niskin-style bottles

Repair process requires customer to ship broken bottles to A.G.O. to cut off the old broken end-caps and modify the bottle bodies to use the new replacable end caps.

