

# Introducing the Cleanest, Most Accurate Digestion Vessel

## Clean by Design:

- Designed to be the best disposable digestion vessels on the market. Molded with select virgin polypropylene and verified for ultra-low leachable metals.
- We test our digestion vessel using ICP-MS and an aggressive, heated acidic leach method to ensure they are appropriate for even the most stringent, low-level trace metals analysis.
- Produced and packed in an ISO 9001-2015 accredited facility with processes subject to stringent controls, in ISO class 8 conditions.



**Item BW-DC-50-B:**  
**Breakwood 50mL Digestion**  
**Vessel w/Blue Cap**  
**And BW-DC-50-N: the same**  
**with a Natural Cap**

## Accuracy Built-in:

- The accuracy of all volume graduation lines has been verified by ASTM Standard E542-22.
- The volume accuracy of all graduations exceeds Class A tolerance specifications for volumetric labware presented in ASTM E1272-02 (+/- 0.25 mL).
- Analytical balances used to verify the calibration of volume graduations are certified yearly by a third party and verified with standard masses traceable to NIST.

## Additional Benefits:

- Save time, cost and effort by eliminating the need for digestion beakers, graduated cylinders, volumetric flasks, autosampler tubes, and storage containers with the use of this product.
- Our ultra flat bottom vessels ensure faster sample temperature response times.
- For use with all 50ml hot-block systems

**Unit of measure:** 1 case contains 750 vessels and caps, bagged separately.



(440) 472-0001

info@breakwood-ent.com

www.breakwood-ent.com



sales@novatech-usa.com

www.novatech-usa.com

Tel: (866) 433-6682

Fax: (866) 433-6684

Tel: (281) 359-8538

Fax: (281) 359-0084