

Zimmer Biomet Quick-Vac[®] Vacuum Mixing Bowl

Performance – Visualization – Ergonomic Design

The Quick-Vac Vacuum Mixing Bowl from Zimmer Biomet offers a simple yet high performance system to mix bone cement. The Quick-Vac Mixing Bowl is designed to efficiently mix bone cement in a vacuum environment to reduce its porosity^{1,2} and minimize monomer fumes.



ZIMMER BIOMET
Your progress. Our promise.™

Quick-Vac Mixing Bowl

The Quick-Vac Mixing Bowl has been thoughtfully designed for simplicity and performance in vacuum mixing any type bone cement.

- **Performance**

The planetary gear system moves the mixing paddle in a constantly changing path to thoroughly mix the monomer and powder components of the bone cement. One turn of the handle produces one and a half turns of the mixing paddle.

- **Visualization**

The transparent bowl allows for easy viewing of the mixed bone cement.

- **Ergonomic Design**

Its geometry makes handling of the bowl easy whether holding the bowl in the hand while mixing or holding the bowl on a surface. The spatula is designed to match the bowl contours.

- **Large Capacity**

The mixing bowl can hold up to three (3X40g) doses of bone cement.

- **Multi-function Tubing Set**

The unique vacuum tubing set utilizes a filter to reduce monomer fumes and a vacuum indicator showing when vacuum has been achieved and mixing can begin.

References

1. Wang, J-S, et al. Is there any difference between vacuum mixing systems in reducing bone cement porosity? Journal of Biomedical Materials Research. 1996; 33: (2):115-8.
2. Lidgren, L, et al. Bone cement improved by vacuum mixing and chilling, Acta Orthop Scand 1987; 57: 27-32.

Ordering Information

Quick-Vac Bowl

Description	Reference Number
Quick-Vac Mixing Bowl, Single*	00-5049-001-00
Quick-Vac Mixing Bowl, Case of 15*	00-5049-001-15

*Note: An adapter is packaged with each bowl for use with the Stryker Pump

Vacuum Pump

Description	Reference Number
Zimmer Vacuum Pump II with Schrader Air Connector	00-5049-086-00



All content herein is protected by copyright, trademarks and other intellectual property rights, as applicable, owned by or licensed to Zimmer Biomet or its affiliates unless otherwise indicated.

This material is intended for health care professionals. Distribution to any other recipient is prohibited. For product information, including indications, contraindications, warnings, precautions, potential adverse effects, and patient counseling information, see the package insert, and www.zimmerbiomet.com

©2017 Zimmer Biomet



ZIMMER BIOMET

Your progress. Our promise.™