EASYMIX® shaker

Sterile and closed device for easy mixing of acrylic resin components
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EASYMIX® shaker is a closed and sterile mixing system for mixing of acrylic resin components (powder and liquid) and transfer into syringes.

The device is composed of:
- a plastic container
- with a luer-lock cap and
- a funnel.

Benefits:
- Closed mixing device for easy mixing of acrylic resin components
- Clean transfer of PMMA bone cement into syringes
- Possibility to fill up to 6 syringes à 3 ml (e.g. VerteStable® SIS syringes)

Preparation phases:

1. Set the plastic container on a flat surface and open the Luer-lock cap.
   - Pour the liquid component into the container.

2. A funnel is provided to easy the process of filling the powder into the container.
   - The funnel must be placed onto the open end of the plastic container.

3. Pour the powder component into the container.

4. Close the Luer-lock cap firmly.

5. Manually shake the container forcefully for at least 30 seconds (approximately 2 strokes per second) until a homogenous acrylic resin mass is achieved.
   - The mixing phase can be extended if necessary.

6. Open the Luer-lock connection by removing the plug and connect the syringe with Luer-lock of the plastic container cap.
   - Turn the container upside down and collect the acrylic resin at the cap side. Draw up the acrylic resin into the syringe.
   - Remove the syringe from the Luer-lock connection and fill additional syringes in the same manner.