

# HydroSet Mixing Instructions

## A Step-By-Step Guide



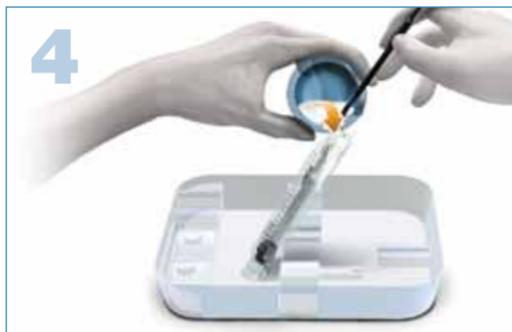
**Step 1**  
Firmly click the Cement Delivery Syringe into place in the inner blister tray so it is at an angled position with the finger loops resting on the shelves of the tray.



**Step 2**  
Inject all the liquid from the glass syringe into the mixing bowl.



**Step 3**  
Vigorously mix the powder and solution in a circular motion for 45 seconds, ensuring that all of the solution has been distributed throughout the powder.



**Step 4**  
Transfer the HydroSet to the syringe by pouring it into the side of the funnel. Use spatula to assist.



**Step 5**  
Remove pre-attached funnel by turning counter-clockwise.



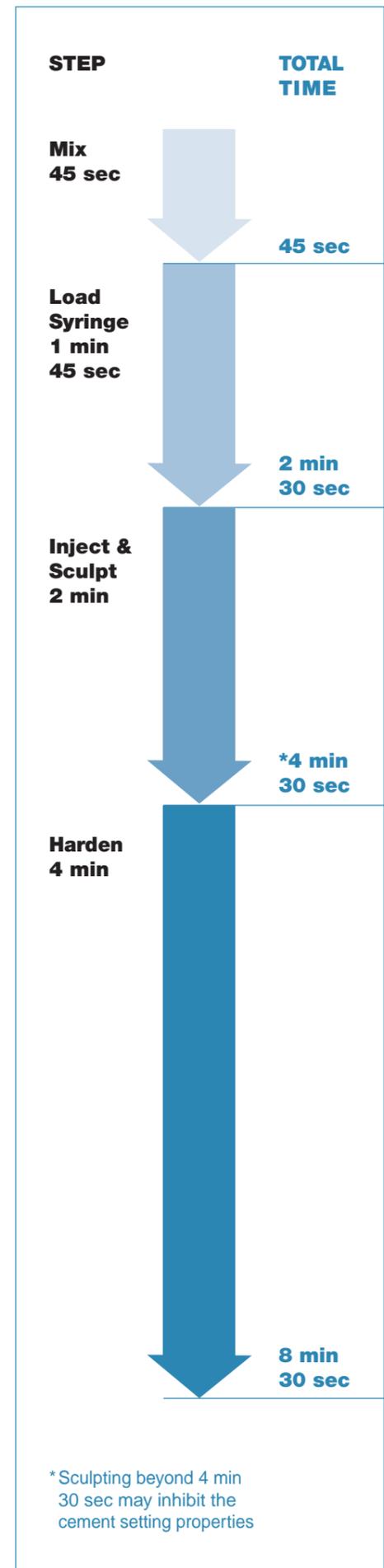
**Step 6**  
Attach the supplied cannula by turning clockwise. Please remove the plastic cannula cover.



**Step 7**  
Screw the plunger rod into the plunger at the base of the syringe, while keeping the cannula elevated.



**Step 8**  
Position the syringe so the cannula is pointing up and push the plunger rod to remove excess air.



### Indications for Use

HydroSet is a self-setting calcium phosphate cement indicated to fill bony voids or gaps in the skeletal system (i.e. extremities, craniofacial, spine and pelvis). These defects may be surgically created or osseous defects created from traumatic injury to the bony. HydroSet is indicated only for bony voids or gaps that are not intrinsic to the stability of the bony structure.

HydroSet cured in situ provides an open void/gap filler that can augment provisional hardware (e.g. K. wires, plates, screws) to help support bone fragments during the surgical procedure. The cured cement acts only as a temporary support media and is

not intended to provide structural support during the healing process.

HydroSet is a self-setting calcium phosphate cement intended for use in the repair of neurosurgical burr holes, contiguous craniotomy cuts and other cranial defects as well in the augmentation or restoration of bony contour in the craniofacial skeleton.

### Note

For optimal performance store HydroSet between 18-22°C for at least 1.5 hours prior to surgery. Please see the pack insert for detailed information.



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**Trauma, Extremities & Deformities**

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**Cranio-maxillofacial**

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**Spine**

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**Biologics**

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**Surgical Products**

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