

Surgical technique of the Bone Harvesting System



Application: This device is solely meant for harvesting bone chips (autograft) by means of drilling.

Instructions for assembly

1. Place Bone Harvesting Drill in the Ratchet T-Handle using the AO-coupling or a low RPM (up to 200 RPM) power drill using the upper part of the AO-coupling.

Surgical technique

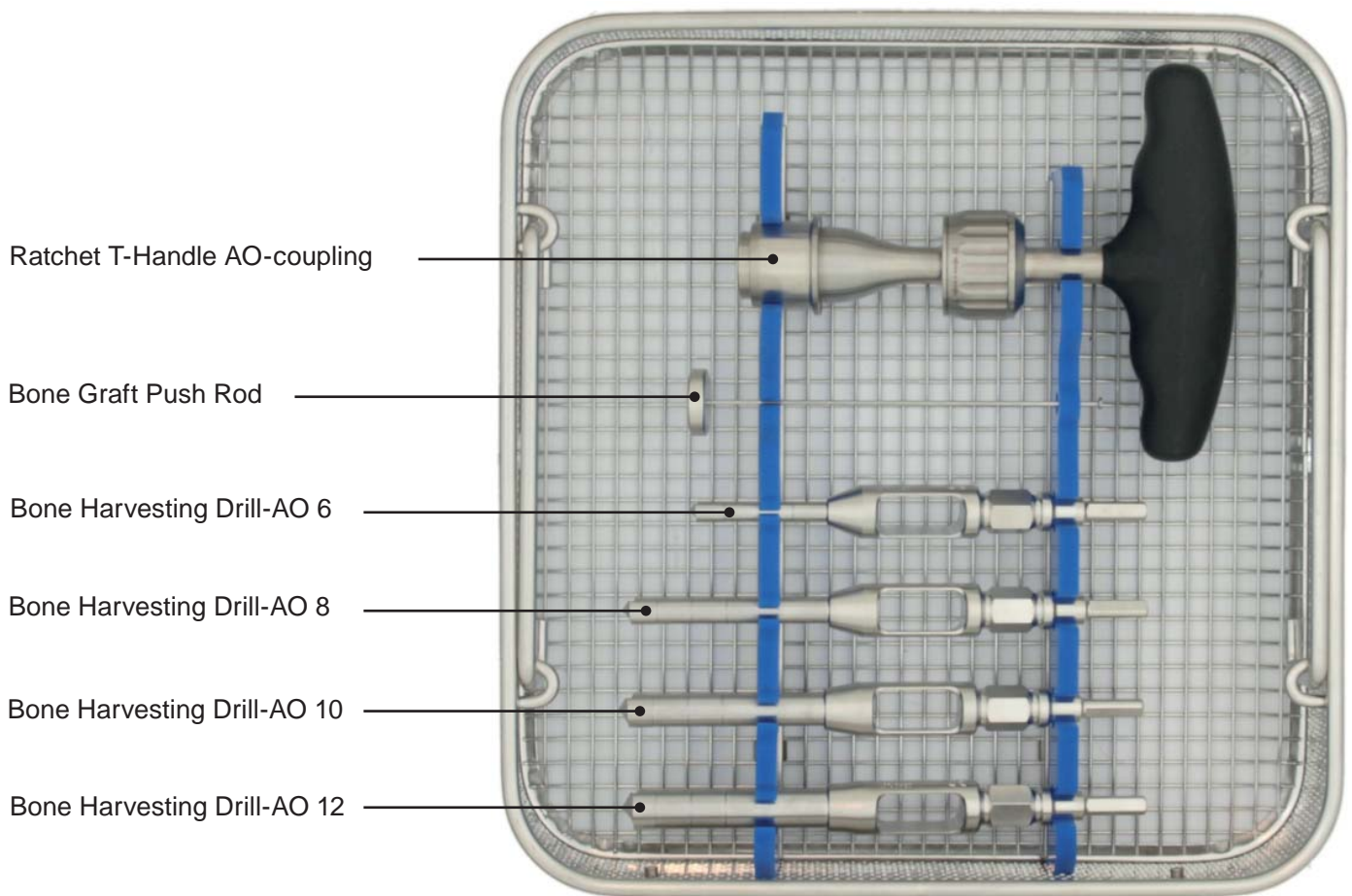
1. Assemble Bone Harvesting System according to assembly instructions.
2. Choose the appropriate size Bone Harvesting Drill.
3. Put the ratchet T-Handle in position "R".
4. Drill to a predefined approximate depth by rotating the drill clockwise.
 - Depth markings on the Bone Harvesting Drill have increments of 10 mm.
 - Size of the grafts can be changed from fine to coarse by applying more pressure to the drill while drilling and/or by decreasing the rotational speed of the drill.
5. Remove the Bone Harvesting Drill from the T-Handle or power drill.
6. Hold the rear end opening of the Bone Harvesting Drill above a bowl.
7. Push the harvested bone grafts through the Bone Harvesting Drill using the Push Rod. Slight tapping on the handle of the Push Rod may be required to loosen bone grafts in the Bone Harvesting Drill.

Safety instructions

1. Be careful for the sharp cutting edge of the Bone Harvesting Drill
2. Be careful not to damage the cutting edge of the Bone Harvesting Drill when using the Push Rod to remove the bone grafts.



- For instructions for use see document "Instructions for use of reusable surgical instrumentation" (IFU-MOI001).
- For reprocessing of reusable medical devices see document "Reprocessing of reusable medical devices" (REP-MOI005).



Spierings Orthopaedics B.V.

Madoerastraat 24

6524 LH Nijmegen

The Netherlands

Tel: +31 - 24 - 35 01 603

Fax: +31 - 24 - 35 01 604