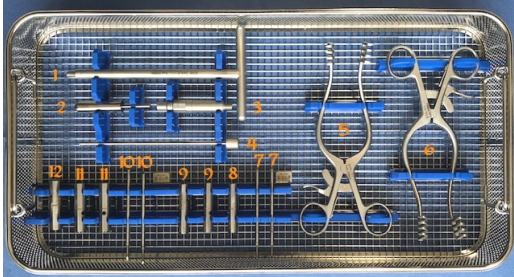




Info for CSA and the Surgical Use of the Bone Harvesting System set art. no. KSK-363-7



Content of the set

1 T-Handle	KSK-363-T
2 Key	KSK-363-K
3 Driver handp.	KSK-363-D
4 Emission pin	KSK-363-U
5 Spreader Le	KSK-363-Li
6 Spreider Ri	KSK-363-Re
7 Fix pen 10,5	KSK-363Fp.2X
8 Mill 10,5	KSK-363-10,5 2x
9 Cracker 10,5	KSK-363-10,5-C
10 Fix pen 12,5	KSK-363-Fp. 2X
11 Mill 12,5	KSK-363-12,5 2x
12 Cracker 12,5	KSK-363-12,5-C

Art. nr. KSK-363

Bone Harvesting System

Classification:

The instrument complies with the CE mark for Medical Devices, class 1r

What can the instrument be used for?

Set for harvesting autologous bone.
CE marking

Set description:

autologous (power tool assisted) bone harvesting set to collect bone dowels (plugs) from the iliac crest. No disposable single use parts. One tray set.

Objective:

To collect autologous bone dowels (1-3) of compact cancellous bone from the iliac crest with a power tool and keep the normal contour of the iliac crest while restoring the soft tissue coverage of the iliac crest.

Surgical technique:

Incision (3-5 cm) dorsal and parallel to the iliac crest. Expose periosteum and m. obliquus externus abdominus attachment. Release abdominal musculature attachment to ventral to expose the iliac crest. Keep m. gluteus medius attachment intact. Remove periosteum from iliac crest. Use self-retaining retractor. Introduce guide wire in direction of iliac crest bone anatomy. Use plug reamer of appropriate size attached to battery power tool and ream until stop. Remove reamer and exchange for manual handle and plug cutter. Twist 90° and take plug holder and bone plug out. Fill hole with TriCalciumPhosphate (Synthes) resorbable plug of appropriate size. Break of plug and restore bony contour of iliac crest. Repeat for more bone plugs. Hemostasis. No drain. Wound closure in layers. Re-attach m. obliquus externus abdominus covering the iliac crest bone surface. Close subcutaneous layer. Close skin. Infiltrate with local anesthetic Ropivacaine.

Info / delivery / release

The manufacturer supplies a product with an article number from the company, the product has been checked for sharpness, finish, efficiency, the data are recorded as material choice lot no. Article number and CE no. The product is packaged and supplied is then sterilization data and the product is released on delivery. The user must perform a visual inspection when taking / receiving the product. After a visual inspection, the user must, if possible, inform the supplier whether the product has been approved. In the event of insufficient performance or faults, the user must contact the manufacturer who then checks the product and, if necessary, takes measures.

The user

The user must perform a visual inspection when taking / receiving the product. After a visual inspection, the user must inform the supplier, if possible, whether the product has been approved.

The user must contact the manufacturer in case of insufficient functioning or defects after or during use, who then checks the product and takes measures if necessary.

Before the first use.

The instrument is delivered disinfected. First it is disinfected with Allclean acc. VAH pH 11.6. The instruments are resistant to cleaning agents with a pH of 10.4 to 10.8, phenol and chlorine free, and the disinfection temperature is between 18 ° and 25 °, which is acc. the European standards. Before use, you must remove the packaging and visually inspect it for defects or damage. As a final step, you should carry out the high-level disinfection / sterilization in the packaging you want to prepare immediately before surgical use.

With every further use.

For each subsequent use, it is necessary to check for damage and defects, deformations and a visual check, and to check the instruments for sharpness and operation.

Desinfection.

The instrument can be machine cleaned.

Maintenance instructions.

The mills can be sharpened.

What to do with complaints.

If an instrument no longer satisfies the requirements, or in the event of defects or damage, contact the manufacturer who will subject it to an accurate inspection and performs sinful repairs and / or takes measures.

Technical data.

Material: stainless steel hardened on. 50 to 55 rockwell. Separate art. Nos. Can be ordered.