

Safescraper® Twist Cortical Bone Collector

The Safescraper® Twist provides an easy method to obtain ideal autologous cortical bone for grafts in any type of defect with a minimally invasive technique.

Features and Benefits

The exclusive cutting performance of the blade allows cortical shavings to be collected while preserving maximum cell vitality, which is essential for graft integration. The bone collected is already combined with blood and ready to be positioned in the defect, or it can be temporarily maintained in aseptic conditions in the transparent chamber.

- ▶ The disposable device is presented in individual, ready-to-use, sterile packages.
- ▶ The minimally invasive manual harvesting technique is non-traumatic and well tolerated by the patient.
- ▶ Cortical bone can be harvested from any intraoral site, including near to the bone defect.
- ▶ It is the ideal device for both extensive and minor harvesting procedures. Its curved tip version facilitates access in all intraoral donor sites.

Available Size

Holds up to 2.5 cc at a time. Ideal for obtaining autologous cortical bone with a minimally invasive procedure.

| 3987 (3 sterile scrapers per package)



A 160° blade allows clinicians to collect bone from any bony surface.



The Safescraper® Twist's transparent chamber holds up to 2.5 cc of bone, which can be used alone or mixed in combination with other graft materials.

Micross Minimally Invasive Cortical Bone Collector

The Micross is a minimally invasive, disposable device indicated in the case of manual cortical bone harvesting. The excellent cutting performance of Micross' exclusive micro-blade allows easy autologous bone collection - even in narrow and hard to reach areas near the bony defect. The manual harvesting technique warrants the best preservation of cell vitality of the cortical tissue, a fundamental characteristic that allows the best graft integration and reduces reabsorption activity.

The Only Instrument for the Tunnel Harvesting Technique

The Micross is the only bone harvesting device specifically developed for tunnel surgical techniques that minimize post-operation discomfort. The external diameter of the cannula is 5 mm, and due to its particular shape, the instrument can be inserted in tissue tunnels in the intraoral area such as the external oblique line, the cortical palatine and the zygomatic process.

Using the Micross allows bone tissue to be directly collected in the chamber inside the cannula. Due to the presence of coagulated blood the collected tissue exhibits excellent biological plasticity. The curly morphology of the collection creates a volumizing effect which reduces the quantity of bone needed to fill the defect.

Available Size

Holds up to 0.25 cc at a time. Ideal for obtaining autologous cortical bone in narrow, hard to reach areas near the bony defect.

| 4049 (1 sterile scraper per package)



The cannula's 5 mm external diameter allows the Micross to be easily inserted into tissue tunnels.

