Flexibility In Action

ACL Instrumentation
ACL Tunnel-Preparation Instrumentation Set
Reproducible graft placement with stable fixation.

Stable ACL Tunnel-Preparation

The Stryker Universal ACL Instrumentation System has been developed to be utilized with a variety of anterior cruciate ligament (ACL) reconstruction techniques. With the Stryker Universal ACL Instrumentation System and endoscopic surgical technique, it is possible to obtain more reproducible anatomical graft placement and stable fixation - the desired goal of ACL reconstruction.

Tibial Guide

» Three slide choices for surgeon preference (double point fork, elbow, single point fork).

» Angle calibrations for more accurate tunnel placement.

» Bolt calibrated every 10mm for measuring tibial tunnel length.

Choose precision

Stryker's Tibial Guide provides three different slide choices for surgeon preference. The bolt assembly has laser marks for more precise tibial tunnel length.
Femoral Aimers

» Five sizes, allowing a 1mm or 2mm back wall for any size tunnel.

» Can be used in anteromedial portal or transtibially.

Precise Anatomical Placement

Set of five Femoral Aimers (also called offset guides) allow for precise anatomical placement of femoral tunnels by referencing the over-the-top position (Note: can be used through medial portal or transtibially).

Five sizes (4, 5, 6, 7, 8mm aimers) provide a 1-2mm tunnel back wall when used with the appropriately sized reamer. For example, a 7mm Femoral Aimer used with a 10mm diameter reamer leaves a 2mm back wall. (Formula: ½ tunnel diameter + back wall)

3-Fluted Acorn Reamers

» Special tri-flute design for an aggressive cut and true tunnel.

» Well marked, easy to see calibrations up to 130mm.

» Larger cutting surface, longer shaft.

» 1/2mm sizes available.

Accurate Tunnel Measurement

3-Fluted Acorn Reamers are extraction reaming devices for both tibial and femoral tunnels. They are calibrated every 5mm for more accurate tunnel measurement.
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ACL Disposable Packs

» Bone Tendon, Bone and Soft Tissue.
» Cannulated Tibial Plug.
» Pen and ruler for graft preparation.

All-Inclusive Convenience

The ACL Disposable Packs are offered for BTB and Soft Tissue cases. Each provides a convenient, all-inclusive set of guide pins and accessories.

Tendon Stripper

» Blunt tip is designed to reduce the risk of premature graft laceration.
» Durable stainless steel shaft.
» Open and closed loop allows surgeons to keep tendons attached to tibia during harvesting.

ACL Workstation

» Modular design allows for excellent BTB or soft-tissue graft preparation.
» Can be used with any ACL instrument.
» Sizers range from 6mm - 13mm in 1/2mm size increments.
## Ordering Information

### All-Inclusive ACL Instrumentation Set:

All-Inclusive ACL Instrumentation Set includes the following:

- ACL Instrumentation Tray (Base and layers) 234-020-100
- ACL Tray (Lid) 234-020-120
- Pin Puller 234-020-118
- Tibial Drill Guide Spine 234-020-181
- Tibial Drill Guide Bolt 234-020-182
- Tibial Drill Guide Double Point Forked Arm 234-020-183
- Tibial Drill Guide Single Point Forked Arm 234-020-184
- Tibial Drill Guide Elbow Arm 234-020-185
- 4mm Femoral Aimer 234-020-044
- 5mm Femoral Aimer 234-020-045
- 6mm Femoral Aimer 234-020-046
- 7mm Femoral Aimer 234-020-047
- 8mm Femoral Aimer 234-020-048
- 5mm 3-Fluted Acorn Reamer 234-020-148
- 6mm 3-Fluted Acorn Reamer 234-020-062
- 7mm 3-Fluted Acorn Reamer 234-020-061
- 8mm 3-Fluted Acorn Reamer 234-020-008
- 9mm 3-Fluted Acorn Reamer 234-020-009
- 10mm 3-Fluted Acorn Reamer 234-020-010
- 11mm 3-Fluted Acorn Reamer 234-020-011
- 12mm 3-Fluted Acorn Reamer 234-020-078
- 8mm Tibia Coring Reamers (Use with Small Plunger) 234-020-069
- 9mm Tibia Coring Reamers (Use with Small Plunger) 234-020-070
- 10mm Tibia Coring Reamers (Use with Small Plunger) 234-020-071
- 11mm Tibia Coring Reamers (Use with Small Plunger) 234-020-017
- 12mm Tibia Coring Reamers (Use with Small Plunger) 234-020-018
- Small Plunger, use with Tibia Coring Reamers (5-10mm) 234-020-072
- Large Plunger, use with Tibia Coring Reamers (11mm, 12mm) 234-020-084
- 8mm Cortex Reamer 234-020-073
- 9mm Cortex Reamer 234-020-074
- 10mm Cortex Reamer 234-020-075
- 11mm Cortex Reamer 234-020-156
- 12mm Cortex Reamer 234-020-157

### Additional Reamers:

- 5.5mm 3-Fluted Acorn Reamer 234-020-028
- 6.5mm 3-Fluted Acorn Reamer 234-020-029
- 7.5mm 3-Fluted Acorn Reamer 234-020-030
- 8.5mm 3-Fluted Acorn Reamer 234-020-031
- 9.5mm 3-Fluted Acorn Reamer 234-020-032
- 10.5mm 3-Fluted Acorn Reamer 234-020-033
- 11.5mm 3-Fluted Acorn Reamer 234-020-034

### Accessories & Guide Pins:

- Tendon Stripper 234-020-093
- Multipurpose T-Handle 234-020-158
- Ratcheting Driver Handle 234-020-117
- Tunnel Notcher 234-010-083
- Tibial Plug (Box of 5) 234-020-165
- 2.4mm Femoral Eyeloop Guide Pin (18") Drill Tip (tube of 6) 234-020-051
- 2.4mm Femoral Eyeloop Guide Pin (18") Trocar Tip (tube of 6) 234-020-052
- 2.4mm Femoral Eyeloop Guide Pin (12") Drill Tip (tube of 6) 234-020-023
- 2.4mm Eyeloop Guide Pin (12") Trocar Tip (tube of 6) 234-020-053
- 2.4mm Tibial Guide Pin (9") Drill Tip (tube of 6) 234-020-076
- 2.4mm Forked Femoral Eyeloop Guide Pin (15") (tube of 6) 234-300-224

### ACL Workstation:

Stryker ACL Workstation System set includes the following:

- Base for ACL Workstation 234-010-501
- Tray for ACL Workstation 234-010-520
- Lid 234-020-120
- Muscle Removal Board 234-010-502
- Slider 234-010-503
- Stationary Post 234-010-504
- Stationary Clamp 234-010-505
- Stationary Tensioner 234-010-506
- Core Drill Holder 234-010-515
- Bone Plug Suture Drills (2 each) 234-010-001
- Bone Plug Splitting Block 234-010-516
- Drill Guide/Graft Sizer 234-010-517
- Splitting Wedge 234-010-006
- Plunger Extension for Coring Reamers 234-010-008

* 6mm-13mm Graft Sizers available in 1/2mm increments

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A surgeon should always rely on his or her own professional clinical judgment when deciding to use which products and/or techniques on individual patients. Stryker is not dispensing medical advice and recommends that surgeons be trained in orthopaedic surgeries before performing any surgeries. The information presented is intended to demonstrate the breadth of Stryker product offerings. Always refer to the package insert, product label and/or user instructions before using any Stryker product. Products may not be available in all markets. Product availability is subject to the regulatory or medical practices that govern individual markets. Please contact your Stryker representative if you have questions about the availability of Stryker products in your area.

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