

**53995 - ADV LRS Instruments Steri-Box Empty**

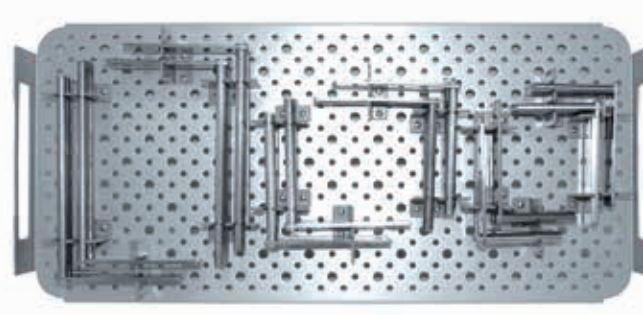
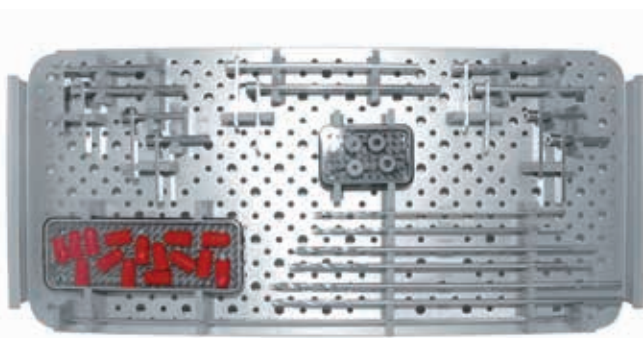
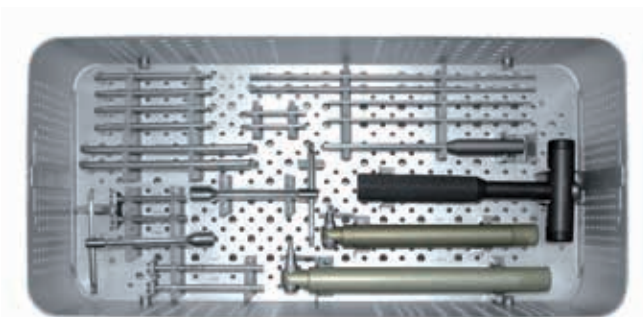
Can accommodate:

| Part No.          | Component Description                         |
|-------------------|---|
| <b>Lower Tray</b> |   |
| 2x10012           | Allen Wrench 3 mm                             |
| 2x10017           | Allen Wrench 6 mm                             |
| 1x10025           | Torque Wrench 6 mm                            |
| 2x91150           | Universal T-Wrench                            |
| 1x11004           | Tapered Trocar                                |
| 1x30025           | Torque Wrench 5 mm (31000 Series)             |
| 2x1101101         | Cannulated Drill Bit Ø 3.2 mm, length 200 mm  |
| 2x1101201         | Cannulated Drill Bit Ø 4.8 mm, length 280 mm  |
| 2x11144           | Ruland Pilot Wire Guide Ø 2 mm, length 75 mm  |
| 2x11145           | Ruland Pilot Wire Guide Ø 2 mm, length 115 mm |
| 2x30017           | Allen Wrench 5 mm                             |
| 2x36017           | Allen Wrench 4 mm                             |
| 1x11111           | Hammer  |

|                     |  |
|---------------------|--|
| <b>Central Tray</b> |  |
| 2x11104             | Drill Guide, Ø 4.8 mm, length 40 mm        |
| 2x11105             | Drill Guide, Ø 4.8 mm, length 80 mm        |
| 2x11106             | Drill Guide, Ø 3.2 mm, length 40 mm        |
| 2x11116             | Drill Guide, Ø 3.2 mm, length 80 mm        |
| 2x11125             | Drill Guide, Ø 4.8 mm, length 140 mm       |
| 5x80122             | X-Wire without olive Ø 2 mm, length 400 mm |
| 2x1100201           | Drill Bit, Ø 4.8 mm, length 240 mm         |
| 2x1100301           | Drill Bit, Ø 3.2 mm, length 200 mm         |
| 2x1100701           | Drill Bit, Ø 4.8 mm, length 280 mm         |
| 1x10200             | Sterilizable Screw Covers (pack of 20)     |
| 2x11005             | Drill Bit Stop Unit, Ø 4.8 mm              |
| 2x11006             | Drill Bit Stop Unit, Ø 3.2 mm              |

|                   |                            |
|-------------------|----------------------------|
| <b>Upper Tray</b> |                            |
| 10x11102          | Screw Guide, length 60 mm  |
| 10x11103          | Screw Guide, length 100 mm |
| 10x11124          | Screw Guide, length 160 mm |

53995UEC - ADV LRS INSTRUMENTS STERI-BOX COMPLETE



**53990 - ADV LRS Components Steri-Box Empty A**

Can accommodate:

| Part No.          | Component Description                                |
|-------------------|--|
| <b>Upper Tray</b> |  |
| 6x53530           | ADV Straight Clamp                                   |
| 1x53560R or 53560 | ADV Radiolucent LRS rail 400mm or ADV LRS rail 400mm |
| 1x53555R or 53555 | ADV Radiolucent LRS rail 350mm or ADV LRS rail 350mm |
| 1x53550R or 53550 | ADV Radiolucent LRS rail 300mm or ADV LRS rail 300mm |
| 1x53549R or 53549 | ADV Radiolucent LRS rail 250mm or ADV LRS rail 250mm |
| 1x53545R or 53545 | ADV Radiolucent LRS rail 200mm or ADV LRS rail 200mm |
| 1x53544R or 53544 | ADV Radiolucent LRS rail 120mm or ADV LRS rail 120mm |
| 2x50008           | Compression Distraction Clicker-extends to 4cm       |
| 2x50009           | Compression Distraction Clicker-extends to 8cm       |
| 1x53580           | ADV Inclination Clamp                                |

|                   |  |
|-------------------|--|
| <b>Lower Tray</b> |  |
| 1x53115           | ADV Micrometric Swivelling Clamp             |
| 1x53111           | ADV Translation Clamp                        |
| 1x53585           | ADV Micrometric Translation-Angulation Clamp |
| 1x53520           | ADV Metaphyseal Clamp                        |
| 1x53031           | ADV T Garches Clamp                          |
| 1x53004           | ADV Garches CD Unit Standard extends 5,5cm   |
| 1x53005           | ADV Garches CD Unit Long extends 10cm        |
| 1x53034           | ADV TrueLok™ kit for Ring Connection         |
| 1x53581           | ADV Multiplanar Clamp                        |
| 1x53570           | ADV Ring Hinge                               |
| 2x53536           | ADV Dyna-Ring                                |
| 1x53590           | ADV Knee Hinge*                              |

53990C - ADV LRS COMPONENTS STERI-BOX COMPLETE A (Aluminium Rails)

53990RC - ADV LRS COMPONENTS STERI-BOX RADIOLUCENT COMPLETE A (Radiolucent Rails)

**53991 - ADV LRS Components Steri-Box Empty B**

Can accommodate:

| Part No. | Component Description                    |
|----------|--|
| 1x10052  | Torbay-Garches Clamp                     |
| 1x90006  | ProCallus Straight Clamp                 |
| 1x90007  | ProCallus T-Clamp                        |
| 1x53541  | ADV Ball-Joint Coupling                  |
| 1x14148  | ADV Acute Derotation Template**          |
| 1x14332  | ADV Acute Correction Garches Template**  |
| 1x14333  | ADV Acute Correction Straight Template** |
| 1x14334  | ADV Acute Correction T-Template**        |
| 1x14237  | ADV Acute Derotation Arc 100mm**         |

\*\* For adult and paediatric applications.

53991C - ADV LRS COMPONENTS STERI-BOX COMPLETE B

| ADV LRS KITS | Consisting of:  |
|--------------|---|
| 53510        | 1 ADV LRS Rail 400mm (53560), 2 ADV Straight Clamps (53530), 1 ADV Inclination Clamp (53580), 1 Compression Distraction Clicker (50008), 1 Compression Distraction Clicker (50009), 1Allen Wrench 5 mm (30017), 1 Allen Wrench 6 mm (10017) |
| 53510R       | Same as above with Radiolucent Rail instead of Aluminium Rail   |
| 53500        | 1 ADV LRS Rail 300mm (53550), 3 ADV Straight Clamps (53530), 1 Compression Distraction Clicker (50008), 1 Compression Distraction Clicker (50009), 1Allen Wrench 5 mm (30017), 1 Allen Wrench 6 mm (10017)                                  |
| 53500R       | Same as above with Radiolucent Rail instead of Aluminium Rail   |
| 53515        | 1 ADV LRS Rail 200mm (53545), 2 ADV Straight Clamps (53530), 1 Compression Distraction Clicker (50009), 1 Allen Wrench 5 mm (30017), 1 Allen Wrench 6 mm (10017)  |
| 53515R       | Same as above with Radiolucent Rail instead of Aluminium Rail   |

For Cleaning, Disinfection, Sterilisation and Maintenance of Instrumentation please refer to PQ ISP.



Manufactured by:  
ORTHOFIX Srl  
Via Delle Nazioni 9, 37012 Bussolengo (Verona), Italy  
Telephone +39 045 6719000, Fax +39 045 6719380



www.orthofix.com

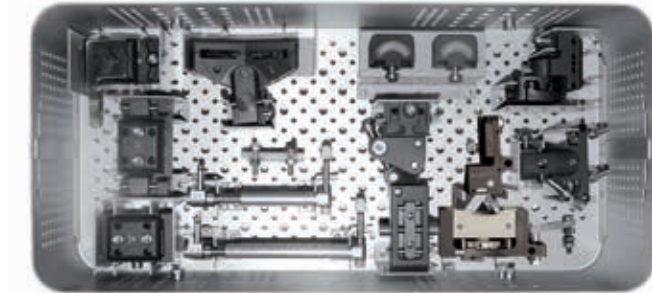
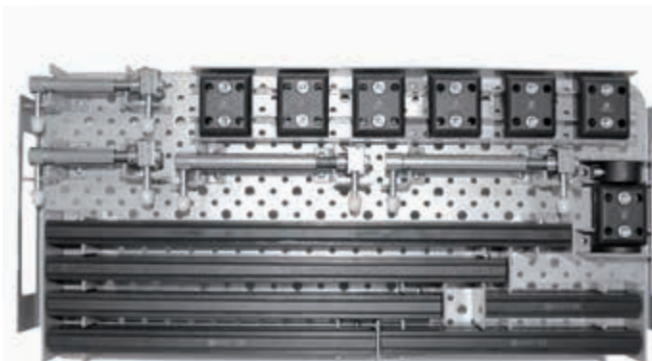
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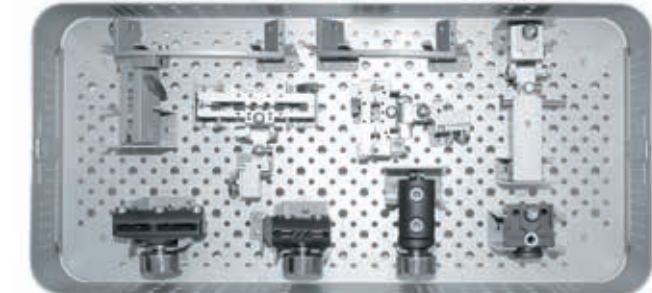


Instructions for Use: See actual package insert for Instructions for Use.

Caution: Federal law (USA) restricts this device to sale by or on the order of a physician. Proper surgical procedure is the responsibility of the medical professional. Operative techniques are furnished as an informative guideline. Each surgeon must evaluate the appropriateness of a technique based on his or her personal medical credentials and experience. Please refer to the "Instructions for Use" supplied with the product for specific information on indications for use, contraindications, warnings, precautions, adverse reactions and sterilization.



\*Please refer to the specific LRS ADV Knee Hinge Operative Technique (LR-1001-OPT).



LIMB RECONSTRUCTION SYSTEM



**LRS**  
advanced  
Limb Reconstruction System

**Innovation for Efficiency**

**ORTHOFIX**

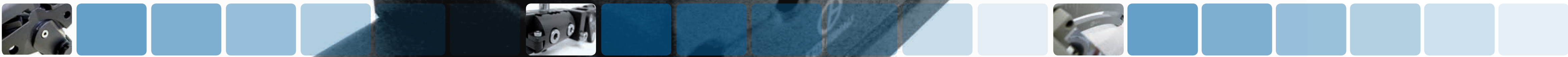
**ORTHOFIX**

**Reduces  
 surgery  
 time**

Greatly facilitates ease  
 of application

Accurate deformity correction  
 using a monolateral fixator

**Expands  
 capability  
 of LRS**



**LRS ADVANCED**

Can restore balance towards  
 monolateral fixator use in reconstruction

**INNOVATION**

- Increased stability and versatility during angular correction
- Possibility of positioning screws in different planes matching various bone curvatures
- Availability of radiolucent components

**BENEFITS**

- For the surgeon: Easy and short learning curve
- For the patient: Comfort and ease with a monolateral fixator

