

X-Ray Images for preoperative planning

As a complementary teaching tool to our bone models, SYNBONE has specially produced X-ray images for some selected foam models. These X-ray images can serve as important surgical reference for surgeons during the training or for preoperative planning and discussions to produce better education outcome.

X-Ray images are available for the following models:

1152.1.XR Knee fx foam X-ray

Description	X-ray images from Right Knee with Femur, fractured Tibia, Patella, rubber PCL and foam coat	Fracture	Bicondylar Proximal Tibia Fracture C3
Dimensions	Overall length: 840 mm,	Remarks	Only X-ray images from AP and Lateral
Material	Femur and Tibia: Cortical / soft cancellous bone, Foam coat: PUR foam soft		



PRODUCT DETAILS

SYNBONE®

better education outcome

PR1233.1.XR Knee fx foam X-ray

Description	X-ray images from Right Knee with fractured Femur (mounted on wood block), Tibia, Patella, and foam coat with window and foam coat	Fracture	Femoral condylar fracture 33-C2 (6-part fracture)
Dimensions	Overall length: 840 mm,	Remarks	Only X-ray images from AP and Lateral
Material	Femur and Tibia: Cortical / soft cancellous bone, Foam coat: PUR foam soft		



PR0904.1.XR Knee fx foam X-ray

Description	X-ray images from Right Knee with fractured Femur (mounted on wood block),Tibia, Patella, and foam coat with window and foam coat	Fracture	Femoral condylar fracture 33-C2 (6-part fracture)
Dimensions	Overall length: 840 mm,	Remarks	Only X-ray images from AP and Lateral
Material	Femur and Tibia: Cortical / soft cancellous bone, Foam coat: PUR foam soft		



PRODUCT DETAILS

SYNBONE®

better education outcome

PR0716.1.XR Shoulder fx foam X-ray

Description	X-ray images from Right Shoulder with Scapula, Clavicle, fractured Humerus,	Fracture	Humeral head 11-C1 four fragment fracture
Dimensions	Overall length: 370 mm,		
Material	Cortical / hard cancellous bone	Remarks	Only X-ray images from AP two shots



9147.1.XR Foot 3-part foam 120°X-ray

Description	X-ray images Right 3-part Foot with fractured Tibia, Fibula, Talus, Calcaneus, Forefoot sections, Ligaments and 120° foam coat	Fracture	Pilon Tibial Fracture, 43-C3.3
Dimensions	Foot length: 257 mm, Malleolar width: 67 mm, Lower Leg length: 440 mm	Remarks	Only X-ray images from AP and Lateral
Material	Tibia: Cortical / hard cancellous bone, Fibula & Foot: Solid foam		



PRODUCT DETAILS

SYNBONE®

better education outcome

5032.1.XR Elbow fx foam X-ray

Description	X-ray images from Elbow with fractured Humerus, Radius, Ulna and Ligaments	Fracture	Distal Humerus fracture C 1.3
Dimensions	Overall length: 475 mm		
Material	Lower Arm: Solid foam, Humerus: Cortical hard cancellous bone	Remarks	Only X-ray images from AP and Lateral



As details make the difference SYNBONE is your preferred partner for better education outcome.

Customized solutions are also available, please contact us if you need another model definition.

SYNBONE worldwide contact information – sales@synbone.com