

Product Parameters Table

Parameter	Details
Product Name	Distal Medial Femoral Locking Bone Plate (L/R)
Material	Medical-grade titanium
Surface Treatment	Polished for corrosion resistance and minimal soft tissue irritation
Plate Type	Locking plate for distal medial femoral fractures
Available Versions	Left and right configurations available
Holes Configuration	3, 5, 7, 9 holes
Length (mm)	127 mm, 167 mm, 207 mm, 247mm
Screw Compatibility	HA 4.5mm screws, Locking screws 5.0mm
Indications	Distal femoral fractures, osteotomies, nonunions
Contraindications	Active infection, poor bone quality, titanium allergies
Sterilization Method	Supplied unsterile, requires sterilization prior to use
Fixation Type	Rigid fixation using locking and standard screws
Intended Surgical Approach	Open reduction and internal fixation (ORIF) for distal femoral fractures
Packaging	Non-sterile packaging, requires sterilization before use
CE Certification	Certified for use in multiple international markets (CE compliant)
Shelf Life	5 years when stored under appropriate conditions
Radiolucency	Radiolucent for use with imaging modalities like X-ray and CT
Customization	Available in different lengths and configurations for patient-specific needs
Usage Environment	Designed for sterile operating room conditions