

Materials List for

# Orthopedic Robot-Assisted Femoral Neck System in the Treatment of Femoral Neck Fracture

Yuxuan Cong<sup>\*1</sup>, Pengfei Wen<sup>\*2</sup>, Yongchao Duan<sup>3</sup>, Hai Huang<sup>1</sup>, Yan Zhuang<sup>1</sup>, Pengfei Wang<sup>1</sup>

<sup>1</sup>Department of Orthopedic Trauma, HongHui Hospital, Xi'an Jiaotong University <sup>2</sup>Department of Joint Surgery, HongHui Hospital, Xi'an Jiaotong University

<sup>3</sup>Department of Intraoperative Imaging, HongHui Hospital, Xi'an Jiaotong University

\*These authors contributed equally

## Corresponding Authors

**Yan Zhuang**

zhuangyan2512@163.com

**Pengfei Wang**

pengfei\_wang@163.com

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## Materials

Name	Company	Catalog Number	Comments
C-arm X-ray	Siemens	CFDA Certified No:20163542280	Type: ARCADIS Orbic 3D
Femoral neck system	DePuy, Synthes, Zuchwil, Switzerland	CFDA Certified No: 20193130357	Blot:length (75mm-130mm,5mm interval), diameter (10mm); Anti-rotation screw:length (75mm-130mm,5mm interval,match the lenth of the blot), diameter (6.5mm); Locking screw:length(25mm-60mm,5mm interval),diameter(5mm)
Robot-assisted orthopedic surgery system	Tianzhihang, Beijing,China	CFDA Certified No:20163542280	3rd generation
Traction Bed	Nanjing Mindray biomedical electronics Co.ltd.	Jiangsu Food and Drug Administration Certified No:20162150342	Type:HyBase 6100s