

Supplementary Table 1. Specifications of C-arm devices used in the operating room

Period	Model	Tube voltage (kV)	Fluoroscopy tube current (mA)	Inherent filtration
2012–2015	KMC-950	40–125	0.5–5	0.8 mm beryllium
2015 onward	Spinal 3D	40–120	0.2–10	0.7 mm Al at 70 kV