

2. Radiologie intraorala – 1 buc

Radiologie intraorala (caracteristici de baza)	
Descriere	<p>Sistem de radiologie retroalveolar cu un tub de ultima generatie</p> <p>Inalta tensiune 60/65/70 kV</p> <p>Curent anodic 4/8*mA</p> <p>Dimensiunea focala 0,4 mm</p> <p>Generator cu potential constant controlat de microprocesor.</p> <p>Sistemul de pozitionare HypeSphere este deosebit de flexibil cu blocare de la taste sensibile la atingere.</p> <p>Disponibil in mai multe variante dimensionale in functie de bratul de extensie (orizontal) 40, 60 si 90 cm.</p> <p>Poate fi comandat in versiunea montat pe unit numai impreuna cu unitul dentar Athos.</p> <p>Programe de expunere prestabilite, editabile si cu posibilitatea de a fi memorate.</p>

	Specificatii
Generator	Constant potential, microprocessor-controlled
Frecventa de lucru	145-230 KHz (typically 175 KHz)
Focal spot	0,4 mm (IEC 336)
Curentul Anod	4 / 8 mA
Voltage X-ray tube	60 / 65 / 70 kV (*)
Timpul de expunere	. 0.020 - 1.000 seconds, R'10 and R'20 scale
Distanta de sursa	20 e 30 cm
Distanta de iradiere	35 x 45 mm rectangular, 0 55 mm and 0 60 mm round
Collimatoare aditionale	31 x 41 mm and 22 x 35 mm, for size 2 and size 1 sensors
Total filtrare	2.0 mm Al @ 70kV
Power supply	50/60 Hz, 230-240Vac ±10%
Duty Cycle	continuous operation with self-adjustment up to 1s/80s total

Stability	Automatic lock/release, with touch-sensitive activation
Arms	Available in 3 lengths: 40 cm - 60cm - 90 cm
Max. arm extension	230 cm, from wall /W
Certification	CE 0051, FDA approved