




MAC

Evolution



The **evolution** from a simple analog unit to a **fully integrated digital system...**

Power	32 kW
Frequency	100 kHz
Voltage range	40 – 125 kV
Current range	25 – 450 mA
mAs Range	0.1 – 320 mAs
Monoblock thermal capacity	1300 kHU
Focal spot	0.6 mm / 1.3 mm
Anode thermal capacity	Up to 140 kHU
Rotation speed	3000 rpm
Nominal size	63.4 x 109.5 x 149 cm
Weight	175.5 kg
SID Range	38.8 – 206.4 cm
Operator interface	Tablet 13.3"
Digital system	

...much more than an **ADD-ON!**

- ✓ **Versatile**, as it can be used both as an **integrated system** and as an **Add-on** with other analog systems
- ✓ **Easy** to carry and to install on several units
- ✓ **Intuitive workflow** for guided radiological **parameter selection**
- ✓ **Direct integration** with **RIS** and **PACS** networks
- ✓ Availability of **dose** information
- ✓ Possibility to **charge** the tablet during the exams
- ✓ Images can be **post-processed** later, even by disconnecting the tablet from the X-ray unit
- ✓ Compatible with **options of AI**