



ISO 9001:2000
9120 NELR



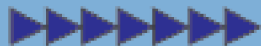
ISO 13485
9124 NELR



0051



RELIABLE TECHNOLOGY



BEST - X - DC

BEST - X- DC *with Remote Control*

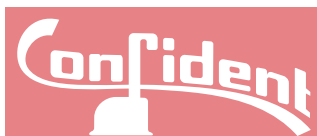
- The Best - X-DC radiographic is the fruit of the New Lift Radiology long experience.
- Utilizing the most modern technique applied on dental radiology in the mono bloc.
- light weight (3,5 Kg) allows to operate the arm very easily.
- The monobloc with constant potential reduces significantly the reduction quantity compared to normal radiographic.
- Low energy noxious radiation are almost completely eliminated, obtaining high definition images, both in traditional mode and digital and phosphorous system, protecting patient health.
- The exclusive timer placed in the monobloc, exposition parameters set up with pre-set and modifiable software by the final user.
- The machine is remote controlled, with operator complete safety by a radio wave remote control. The exclusive thermoswitch system gives further safety as able to block Rx emission in the event of a timer breakdown.

TECNICAL DATA ON BEST - X- DC MODEL

Classification : CLASS 1 Electro-medical Apparatus with type B part applied

Head : Constant potential radiographic managed by microprocessor

Rated electrical power	0,800KW
High frequency technology	100 KHz
Absorption	6 A
Tube Toshiba :	DG 0738 DC
Focal Spot	0.7 mm IEC 336
of long cone at the end of spacer	6 cm
Total filtration	2 mm Al
Selectable anodic current	4 - 7 mA
selectable voltage to x-ray tube	60 - 70 Kvp
Dispersed radiation	< 0,25 mGy/h a 1 meter from focus 1
Exposure time	0.020-1.000 mS SCALA R10
Power supply	190-240 V 50Hz
Intermittent operation	1/30 1 s exposure 30 s reset max
Distance	F.F 20 cm
Fuse	F6,3 AT
Deadman logic control	
Digital radiography key	



RELIABLE TECHNOLOGY

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