

Vet X-Ray System Touch Screen

High-frequency digital predisposition

RT 400 HF/TS

generator 30 kW, 125 kV, power 3 kW

The radiographic equipment is composed from:

Generator, monoblock and high frequency Rack from 99-125 kV and 400 mA.

The radiographic system working can be:

MANUAL

The operator chooses the parameters of kW and mAs as needed.

ANATOMIC

The operator select the anatomic part.

The radiographic equipment is complete with grid.

Operative mode 2-3 point selectable by software.



OPERATOR
INTERFACE
TOUCH SCREEN



CONTROL PANEL

| | |
|-------------------|----------------------------|
| Power supply | 230V 50Hz monofase |
| Power consumption | 3 kW |
| Adjustment kV | from 40 kV to 99 or 125 kV |
| MAs adjustment | from 0.6 to 250 mAs |
| Adjustment ms | from 4 to 1000 ms |

Touch Screen Panel 7" TFT

Software signal system state

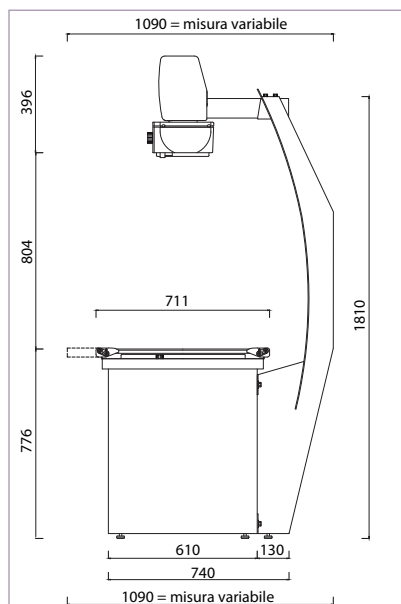
Dedicate memory area of password levels warning per service analysis

SAFETY DEVICE

- ✓ Device that allows the tube RX always work within the load curve.
- ✓ Visual indicator and audible presence of the x-ray radiography performed.
- ✓ Inverter protection.
- ✓ **Different level password for the system**

OPTIONAL

- ✓ Special RX length table, upon request, up to 2 m
- ✓ Signal lamp outside the presence of RX
- ✓ cable lenght control pedal



MONOBLOCK

MODEL

Current max generator
Max power generator
Radiation leakage

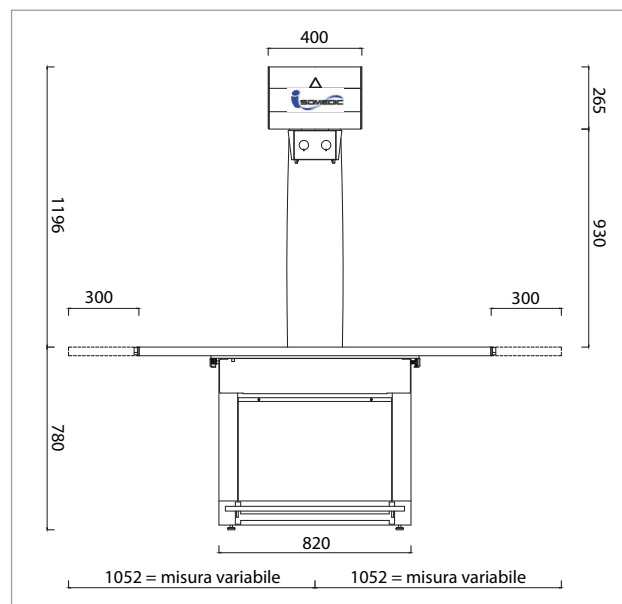
RT 400 HF

400mA
30kV
less than 1 mGy/hour
according to IEC 601-1-3

RX TUBE

Type
Focus
Maximum value

Rotating anode
0,6 / 1,3 mm
130 kV



Vet X-Ray System Touch Screen

High-frequency digital predisposition

RT 200 HF/TS

generator 15 kW, 125 KV, power 3 kW

The radiographic equipment is composed from:

Generator, monoblock and high frequency Rack from 99-125 kV and 200 mA.

The radiographic system working can be:

MANUAL

The operator chooses the parameters of kW and mAs as needed.

ANATOMIC

The operator select the anatomic part.

The radiographic equipment is complete with grid.

Operative mode 2-3 point selectable by software.



OPERATOR
INTERFACE
TOUCH SCREEN



CONTROL PANEL

| | |
|-------------------|------------------------------------------|
| Power supply | 230V 50Hz monofase |
| Power consumption | 3 kW |
| Adjustment kV | from 40 kV to 99 or 125 kV in steps 1 kV |
| MAs adjustment | from 0.6 to 250 mAs |
| Adjustment ms | from 4 to 1000 ms |

Touch Screen Panel 7" TFT

Software signal system state

Dedicate memory area of password levels warning per service analysis

SAFETY DEVICE

- ✓ Device that allows the tube RX always work within the load curve.
- ✓ Visual indicator and audible presence of the x-ray radiography performed.
- ✓ Inverter protection.
- ✓ **Different level password for the system**

MONOBLOCK

MODEL

Current max generator
Max power generator
Radiation leakage

RT 200 HF

200mA
15kV
less than 1 mGy/hour
according to IEC 601-1-3

RX TUBE

Type
Focus
Maximum value

Rotating anode
0,6 / 1,3 mm
130 kV

OPTIONAL

- ✓ Special RX length table, upon request, up to 2 m
- ✓ Signal lamp outside the presence of RX
- ✓ cable lenght control pedal

