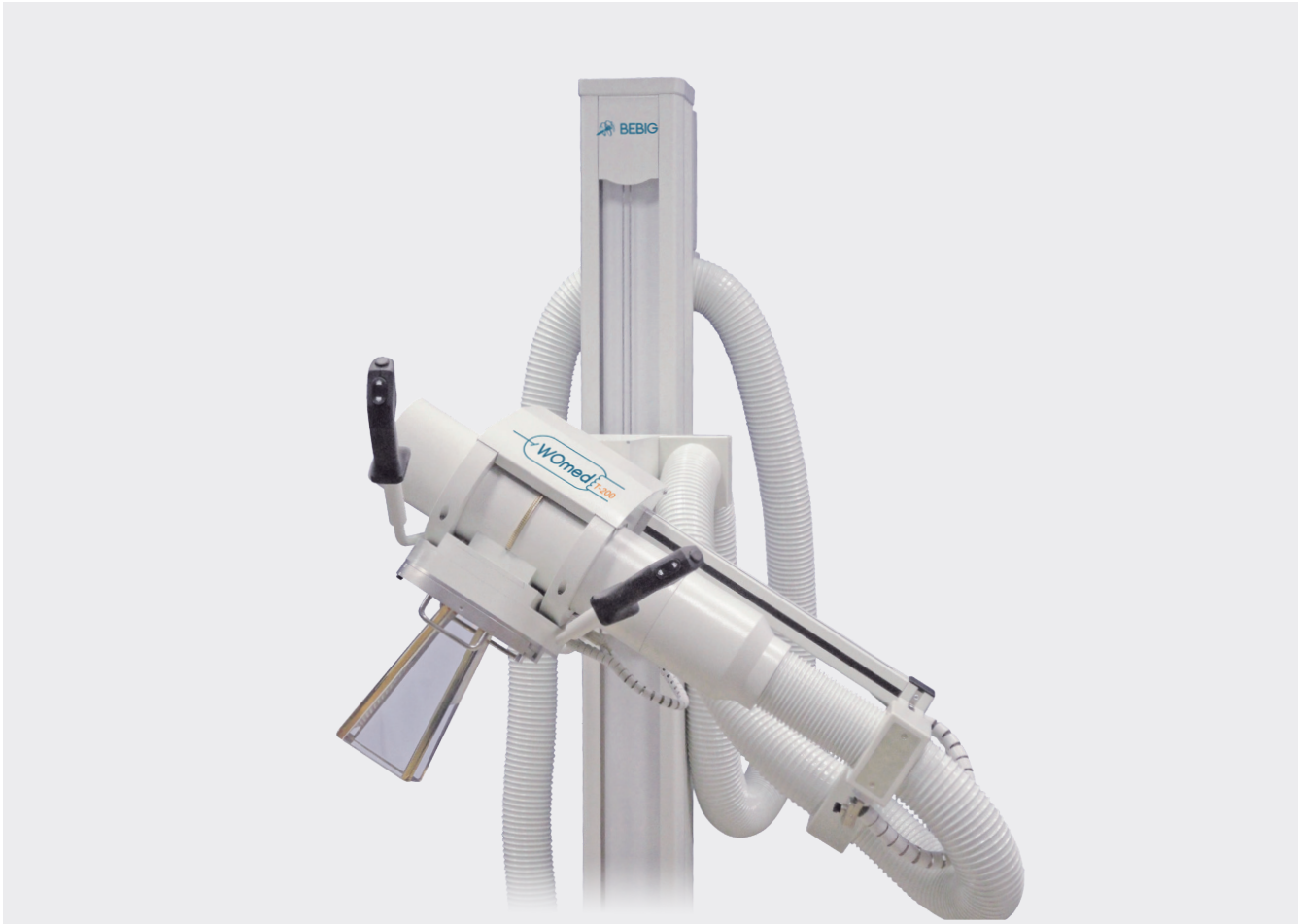




BEBIG

Affordable healthcare for everyone



T-200 Equipment for conventional x-ray therapy

The whole range of x-ray therapy

Unit T-200

The whole range of x-ray therapy

Covers the whole range of conventional x-ray therapy - can be used for semi-deep and orthovoltage-deep radiation therapy



T-200 with ceiling »
suspension

« T-200 with ceiling suspension
allows optimal treatment settings



The powerful 200 kV unit provides high dose rates for the orthovoltage-deep or semi-deep therapy. The choice of “soft” spectra for the superficial x-ray treatment is possible.

The T-200 completes effectively the canon of the clinical practice of procedures in radiotherapy.

Integral part is a powerful networkable verification & record system for treatment planning and documentation - of course - completely paperless. With the easy to use 3 D ceiling mount also in large

treatment rooms, a variety of settings are possible. Several options are to complete the system to an effective therapy unit.

Safety interlocks

- Permanently process monitoring before and during the treatment
- Beam quality
- Filter and applicator
- Tube voltage and - current
- Backup timer
- Cooling monitoring
- Door monitoring
- Mains monitoring

Verification and record system RadControl-II

- Visualisation of machine process
- Integrated patient and treatment database
- User administration, reports, data import

Control desk

- key switch for disabling the unit
- emergency switch

display of signal lamps “ready” and “radiation”

Technical Data	T-200
Max. high tension [kV]	200
Max. tube current [mA]	30
Max. power [W]	3.000
Two circuit cooler	Water - water
Number of selectable energies (combined for filter, [mA], [kV])	20
Max. number of applicators	14
Focal skin distances [cm]	20...50
Mains	1~PEN 230 V AC, 35 AT
Stand variation	3D ceiling suspension or column stand
Room requirements	Treatment room 4 m × 3 m, additional control room needed

T-200 column stand



Possible movements on the tube head

3 motor driven movements are available:

- Vertical up/down
- Turning around the tube arm axis
- Turning around the tube axis

Applicators

advanced precision of adjustments by:

- Full transparent, shielded applicator body
- Transparent calotte with centering cross

All applicators are distinctive coded and could be assigned unique to one or more half-value-layers. The applicators are available in FSD 25, 30, 40 and 50 cm with circular or rectangular shapes.



Manufacturer:

Wolf-Medizintechnik GmbH

Am Wachtelberg 15
07629 St. Gangloff
Germany

Phone +49 (0) 36606 60441
Fax +49 (0) 36606 60442
info@womed.net

Global Sales, Marketing and Service:

BEBIG Medical GmbH

Robert-Rössle-Str. 10
13125 Berlin
Germany

Phone +49 390478880
sales@bebigmedical.com

www.bebigmedical.com
www.womed.net

