



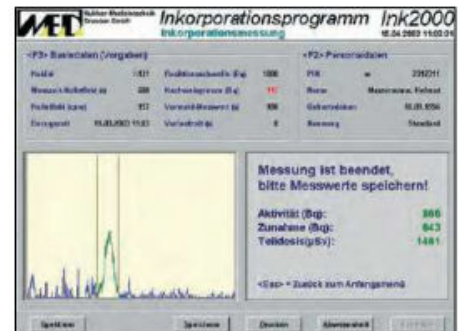
**Uptake-Counter** For radioiodine- test and therapy of the complete configuration.



**ISOMED 2162 .**

consisting of:

- PC-System, complete (current configuration) with amplifier, high voltage generator, MED multi-channel analyzer (USB)
- Operating and spectroscopy software (Windows XP prof.)
- Standard keyboard, mouse
- 17" TFT colour monitor
- 2" x 2" scintillation probe with photomultiplier
- Probe shielding 30 mm lead
- One-column stand with electromotoric height adjustment
- Adjustment ruler
- Isolating transformer
- User's software "Uptake 2000" for radioiodine-test and therapy of the thyroid
- Operating manual ISOMED 2162, Uptake 2000
- Network separation, galv (RJ45/RJ45)
- Set-up-start-up kit.



**Collimators / Absorbers.**

- Thyroid Collimator.
- Absorber set .
- Absorber holder.

**Accessories:**

- Test source Cs-137, 9.5 kBq
- Capsule holder to mount on the adjustment ruler (for control measurements)
- Thyroid phantom for calibration / quality control with fillable test source, including 3 glass bottles 50 ml
- Ink jet / laser printer
- If ordered wooden box for sea freight