



The STRATOS

The best solution for your everyday practice

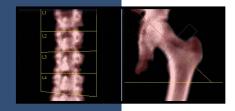
The STRATOS has established itself as the complete DXA solution for bone health specialists seeking a cost-effective, powerful and fast solution for osteoporosis diagnosis and fracture risk assessment.



Combining the very best in innovation and proven know-how, from technology to design to the software interface, the STRATOS was developed to enhance practitioners' work while making it easier at the same time.



- The STRATOS takes the best of the Pencil Beam technology and significantly improves examination time and image quality.
 - Equipped with the Digital Fast Beam technology
 - Complete device with a full range of applications
 - Provides optimal patient and user comfort
 - Features the most user friendly software







Also available in compact version: STRATOS C

STRATOS

Performance

- The fastest Pencil Beam examination
 - 60 sec per site
 - 4 min for whole body*
- The highest Pencil Beam image resolution

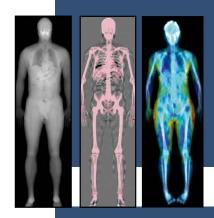
Beyond measuring bone density, the STRATOS is a versatile device with a wide range of applications such as fracture risk assessment, prosthesis follow-up and weight management.

Applications

- Osteoporosis diagnosis Based on all relevant multisite examinations hip, dual hip, spine, forearm, as well as whole body and vertebral assessment.
- Fracture risk assessment: based on automatic tools such as:
 -The FRAX tool (developed by the W.H.O.) to evaluate patients' fracture risk.
 - -Morphometric tools help assess fracture risk using morphological parameters such as angle and distance.
 - -Digital Vertebral Assessment (DVA): for lateral assessment of fractures.
- Body composition* (for weight management) Bone%, Lean%, Fat%.
- Pediatric module Following childrens' growth Skeletal age comparison
- Orthopedic module for femur, knee, lateral knee as well as elbow, shoulder, forearm, foot, hand and spine.

Functions

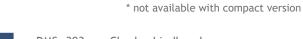
- Auto positioning
- Multi- report
- Patient & Doctor letter editor
- Data importation from other bone densitometers
- Dicom push & print & worklist
- Workstation & multi user data base access





- User friendly, ergonomic and intuitive interface
 - -Improves user conditions and increases workflow
- Modern and attractive
 - -Automatic ROI, interface color selection

Accessing, storing and recalling data has never been so easy. All these functions can be done with the simple click of a button.





DMS -393 rue Charles Lindbergh 34130 - Mauguio - FRANCE Tel: +33 (0)4 67 50 49 00 - www.dms.com



