

OsteoSys to prevent Osteoporosis

Preventing osteoporosis and bone fractures with our bone densitometer

OsteoSys, a brand specialized in bone density diagnosis equipment, produces various products which can diagnose osteoporosis easily and accurately to help humanity enjoy healthy lives. If you have accurate diagnosis and prescription through bone density equipment of OsteoSys, you can enjoy healthy and happy life by avoiding risk of osteoporosis.

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Global sales

130 sales networks in 95 countries



OsteoSys

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EXA-PRESTO

better products for better life



Cutting edge design of pDXA



OsteoSys



pDXA bone densitometer

The art of beauty & gorgeous design of peripheral DXA system

EXA-PRESTO is portable pDXA with unique and compact design and it performs quick measuring speed and more precise measurement with specially designed positioner with low radiation level and it gives you easy operation with conventional work-station as well as laptop computer

Features

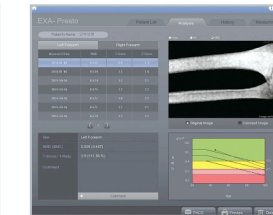
- Quick scanning speed : 5sec.
- Scan site : Forearm
- Precise measurement with DXA technology
- Easy operation
- Most comfortable design
- Low radiation
- Reliable result
- Trend report
- 3D image analysis



Technical specifications

- pDXA(Peripheral Dual energy X-ray Absorptiometry)
- Cone beam
- Scan site : Forearm
- Scan time : 5Sec.
- Reproducibility : $\leq 1.0\%$ C.V.
- Measured parameter : T-score, Z-score, BMD, BMC ratio of T-score and Z-score
- RS view(3D) and BMD view analysis mode
- Pediatrics / Trend report / DICOM & PACS / GDP(Growth Diagnosis Program) / FRAX
- QC check(Daily QC phantom)
- Dimension : 364 × 321 × 633mm
- Weight : 18.6kg
- Power consumption : 100~240VAC, 50~60Hz

Image analysis

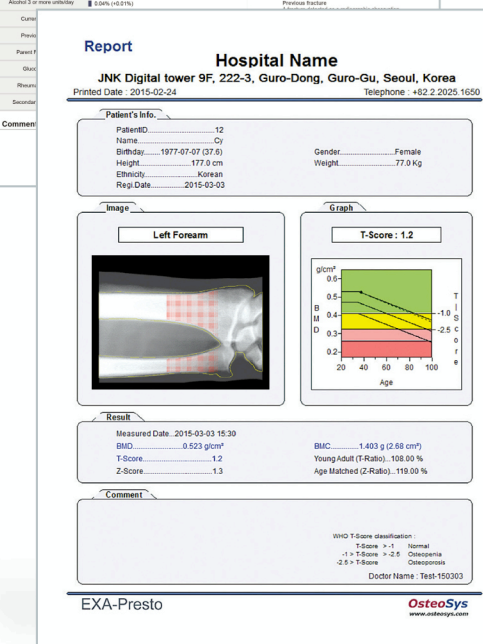
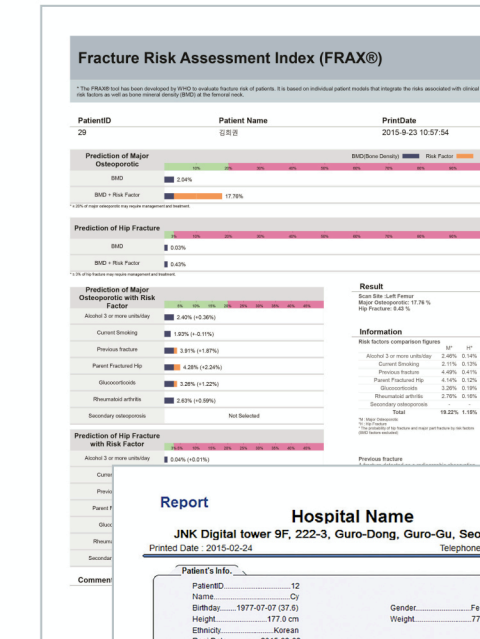


BMD analysis



Trend view

Result report



Forearm & FRAX report

