

IMPLANT EQUIPMENT

NEW PROMED PRODUCTS

Osstell I.S.Q.

(Implant Stability Quotient)

The Osstell AB vision statement:

"The measurement of implant stability through Osstell, will provide a global standard, in everyday practice for implant professionals worldwide"

PROMED IS PLEASED TO ANNOUNCE THAT WE HAVE EXCLUSIVE DEALERSHIP IN IRELAND TO SUPPLY THIS IMPORTANT DIAGNOSTIC DEVICE!

Osstell ISQ provides the dentist with accurate consistent and reliable stability measures, which makes it easier for the dentist to decide the optimal time to load implants, and thanks to the accuracy of the measurements, surgeons can make a more well-informed choice of protocol for each patient, making the treatment of high risk patients easier and more predictable.

Because Osstell ISQ helps the dentist decide when to load and avoid failure in high risk situations, it becomes a quality assurance system for the clinic.

A precise and reliable diagnostics tool like Osstell reduces the risk of failure. Using resonance frequency analysis the Osstell gives the clinician a measure of the implant stability before deciding whether to continue with the restorative treatment.

"I use the Osstell meter as a quality assurance tool for documentation and for communication within my team, with referrals and with my patients"

Dr Tiziano Testori,
Private Practice, Como, Italy



"A complete diagnostics system for determining dental implant stability"

STEP 1

The SmartPeg is attached to an implant. It screws effortlessly into the implant's inside thread.



STEP 2

The hand-held probe stimulates the SmartPeg magnetically, without actually being connected to it - or even touching it.



STEP 3

An ISQ value is generated and shown on the display. It generates the level of stability on the universal ISQ scales, from 1 to 100. The higher the ISQ value, the more stable the implant.

