3-step procedure







- The MulTipeg[™] is attached to the implant. It screws effortlessly into the implant's internal threads. (approximately 6-8 Ncm of torque).
- 2. Just aim for the magnet on top of the MulTipeg™. Non-invasive, objective, accurate and repeatable. The peg is excited by magnetic pulses and vibrates due to the stiffness in the contact area between the bone and the implant surface.
- 3. An ISQ value is generated and shown on the display. This reflects the level of stability on the universal ISQ scale from 1 to 99. The higher the ISQ value, the more stable the implant.

About ISQ

Decreasing micro mobility with increasing ISQ values

ISQ Value

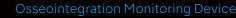
More time required for implant osseo-integration

ISQ values measured for one or two stage full or partial cases

ISQ values measured for one stage and/or

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Osseo 100

Removes Doubt



The uncomplicated operation that measures ISQ allows the implant loading period to be planned in advance. The reconstruction of crowns and bridges can be predicted to decrease the risk for failures. Measurements can be made without unnecessary impact since the equipment does not come into physical contact with the implant or abutment.

Osseo 100+

Connectivity with Surgic Pro2

The ISQ value is transferred automatically when connected with Surgic Pro2. The Bluetooth® connection means that clinical procedures will be undisturbed.

The measured ISQ can be shared and processed with data on external terminals via Surgic Pro2.



Stand-alone

Osseo 100

By mounting a MulTipeg™ the measurement is made in a second. A numerical result appears on an LED screen and that indicates how well the implant has integrated.



REUSABLE MulTipeg™

- For all major implant systems *Tissue friendly, durable titanium
- Autoclavable appx. 20 times Optimal platform fit
- ISQ Standard Calibrated

*There are different MulTipegs™ available made to fit different implant system and types. Please refer to the updated list form the supplier.



LINE-UP

MODEL: Osseo 100+ REF: Y1004176

- Contents:

 Osseo 100+ Instrument
- MulTipeg DriverMains adapter and plugs

MODEL: Osseo 100 REF: Y1004175

- MulTipeg Driver
 Mains adapter and plugs





Specifications:

- Power input: 5VDC, 1 VA
 Charger input: 100-240 VAC, 5VA
 Instrument weight: 100 g

 Battery full charge time: appx. 3 hours.*
 Battery continuous drive time: appx. 1 hour.*

Varies depending on usage situations.

Accessories & Spare Parts

Model	MulTipeg Driver	Sterile cover	Mains adapter	EU plug	UK plug	AU plug	US plug
REF	55003	55105	55093	55094	55095	55096	55097

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Specifications are subject to change without notice.