



Monitorear la oseointegración

- Reducir el tiempo de tratamiento
- Gestionar pacientes de riesgo



Penguin RFA es un dispositivo médico simple y manejable, que mide la estabilidad del implante aportando objetividad y predictibilidad al tratamiento implantológico.

Penguin RFA muestra mediante los valores ISQ* (Implant Stability Quotient) la estabilidad del implante en cada momento.

*Los valores ISQ tienen una estrecha correlación con los micromovimientos del implante.

El método RFA y los valores ISQ están avalados por más de 700 publicaciones científica.



Pingüino^{RFA}

Hoy en día, la tendencia en la implantología dental es tener un período de cicatrización corto o nulo antes de la carga. Esto coloca una gran demanda en el equipo clínico. Si las condiciones no son óptimas, una estabilidad primaria deficiente puede aumentar el riesgo de falla del implante.

RFA
Penguin mide la estabilidad y la osteointegración del implante para proporcionar información suficiente para tomar una decisión sobre cuándo cargar un implante. Esto es especialmente importante cuando se utilizan procedimientos con tiempos de tratamiento más cortos o cuando se trata a pacientes en riesgo.

El kit de instrumentos de RFA Penguin

Incluye:

- Instrumento Penguin RFA
- Cargador
- Driver MultiPeg™
- Manual de usuario



Los Multipegs se piden por separado.

¿Qué Son los Multipegs?



MultiPegs™

Dispositivos de medición sensibles fabricados en titanio con imanes sellados, lo que los hace reutilizables. El propósito principal de su diseño son consideraciones medioambientales y para que sean rentables.

- Para todos los principales sistemas de implantes.
- Duradero, titanio amigable con los tejidos
- Imán sellado dentro de la parte superior.
- Autoclavable al menos 20 veces
- Láser marcado con el tipo no.
- Ajuste óptimo de la plataforma
- ISQ Standard Calibrated™



Vea la compatibilidad de los multipegs con el sistema de implantes que maneja.

Verifique el Listado de Multipegs, se venden por separado.



Driver MultiPeg™

El controlador está hecho de acero inoxidable y funciona como un destornillador y un portador para el MultiPeg. Como el MultiPeg tiene un imán en su parte superior, se acoplará de manera segura dentro del Controlador.



Sin complicaciones y asequible

El kit de instrumentos ^{RFA de} Penguin incluye el instrumento, el cargador, el manual y un controlador Multipeg.

Los Multipeg esterilizables en autoclave se compran por separado según el sistema de implante. Si trabaja bajo condiciones estériles, también necesita cubiertas estériles.



El monitor ^{RFA} Penguin

Simplemente monte Multipeg™, apunte hacia la parte superior y el valor ISQ se mostrará en menos de un segundo. Los valores superiores a 70 significan una alta estabilidad y, por lo general, se recomiendan para una carga de una etapa e inmediata.

| No | Type | No | Type | No | Type |
|--------------------------------------|----------------|--|----------|----------------------------------|-----------------|
| ADIN | | | | | |
| Touareg-S | 55034 26 | BlueSkyBio | | DIO | |
| Touareg Closefit UNP 2.75 | 55059 51 | BIO Max NP Platform, All | 55046 38 | SM Submerged 3.8 | 55049 41 |
| | | BIO Max DP Platform 3.0-3.5 | 55046 38 | SM Submerged 5.0 | 55020 10 |
| | | BIO Max DP Platform 4.3-5.0 | 55037 29 | UF II Narrow | 55064 56 |
| AIRES | | BIO Int Hex 3.5 Platform 3.7-4.1 | 55049 41 | UF II Regular | 55020 10 |
| 3.3 | 55049 41 | BIO Int Hex 3.5 Platform 4.7 | 55051 43 | | |
| | | BIO Int Hex 4.5 Platform 4.7-7.0 | 55051 43 | Easy Implant | |
| Alpha-Bio | | BIO One-stage Narrow, Regular, Wide | 55014 4 | Ocean | 55046 38 38 |
| Internal Hex | 55034 26 | BIO One-stage Short Regular & Wide | 55014 4 | Lilas | 55037 29 29 |
| Conical Hex 3.2 | 55065 57 | BIO Quattro Narrow 3.3 | 55061 53 | | |
| Conical Hex 3.75-5.0 | 55051 43 | BIO Quattro Regular 4.1 - 5.6 | 55062 54 | Edierre | |
| | | BIO Conus 12, 3.0 Platform 3.0 | 55064 56 | 3-lobe | 55021 11 11 |
| Anker | | BIO Conus 12, 3.5/4.0 Platform 3.5-4.0 | 55046 38 | 4-lobe | 55025 16 16 |
| SB III 3.5 | 55023 14 | BIO Conus 12, 4.5 x 6mm | 55046 38 | | |
| SB III 4.0-5.0 | 55020 10 | BIO Conus 12, 4.5/5.0 Platform 4.5 - 5.0 | 55017 7 | Euroteknika | |
| | | BIO Conus 12, 5.0 x 6mm | 55046 38 | Internal Platform 3.0 | 55064 11 56 |
| Ankylos | | BIO Trilobe 3.5 | 55016 6 | Internal Platform 3.5 | 55081 16 73 |
| C/X | 55025 16 | BIO Trilobe 4.3-6.0 | 55017 7 | | |
| | | | | Global D | |
| Anthogyr | | Bredent | | In-Kone 4.0-5.0 | 55024 15 |
| Axiom, all | 55065 57 | SKY | 55025 16 | | |
| | | copaSKY | 55027 19 | gmi | |
| Argon | | mini2SKY | 55033 25 | avantgard RP 3.75-4.25 | 55066 58 |
| K3pro Rapid 3.0 - 3.5 | 55026 17 | fast & fixed Abutment | 55083 75 | avantgard WP 4.75-5.75 | 55075 67 |
| K3pro Rapid Platf 3mm | 55019 9 | | | frontier RP,WP | 55051 43 |
| K3pro Rapid Platf 3mm Short | 55044 36 | BTI | | phoenix NP 3.3 | 55038 30 |
| | | Interna Universal | 55051 43 | phoenix Std 3.3 - Wide 5.0 | 55011 1 |
| | | Interna Wide | 55051 43 | | |
| Astra Tech | | BTK | | Hahn | |
| Osseospeed EV 3.0 | 55058 50 | External Hex EN | 55038 30 | Tapered 3.0 | 55058 50 |
| Osseospeed EV 3.6 | 55046 38 | External Hex ER | 55011 1 | Tapered 3.5 | 55046 38 |
| Osseospeed EV 4.2 | 55057 49 | External Hex EW | 55011 1 | Tapered 4.3 | 55046 38 |
| Osseospeed EV 4.8 | 55055 47 | Internal Hex IR | 55049 41 | Tapered 5.0 | 55037 29 |
| Osseospeed EV 5.4 | 55048 40 | Internal Hex IM | 55051 43 | Tapered 7.0 | 55048 40 |
| Osseospeed TX 3.0 S | 55064 56 | Internal Hex IW | 55051 43 | | |
| Osseospeed TX 3.5-4.0 S | 55046 38 | Hexagonal Morse Taper KR | 55081 73 | Hiossen | |
| Osseospeed TX 4.5-5.0 S | 55017 7 | Hexagonal Morse Taper KW | 55056 48 | HS System | 55028 20 |
| | | Octagonal Morse Taper SR | 55014 4 | ET System | 55037 29 |
| Avinent | | Camlog | | ET 3.2 | 55047 39 |
| External, Coral & Ocean 3.5 | 55038 30 | Screw-Line, Root-Line 3.3 | 55036 28 | ET mini | 55015 5 |
| External, Coral & Ocean 4.1 | 55011 1 | Screw-Line, Root-Line 3.8, 4.3 | 55031 23 | | |
| External, Coral 5.1 | 55013 3 | Screw-Line, Root-Line 5.0, 6.0 | 55032 24 | IDI Evolution | |
| Internal, Coral & Ocean 3.5, 4.1 | 55051 43 | iSy | 55065 57 | Standard implant 3.75-4.0 | 55004 18 |
| Conical, Ocean 3.5 | 55066 58 | | | | |
| Conical, Ocean 4.1 | 55004 18 | | | Implance | |
| | | | | Tissue level | 55014 4 |
| BEGO | | Ceralog | | Bone level Regular | 55037 29 |
| Semados Mini | 55012 2 | Hexalobe ceramic | 55076 68 | Bone level 3.3 | 55065 57 |
| Semados S / RI 3.25-5.5 | 55034 26 | Conelog | | Implant Direct | |
| Semados RS / RSX 3.0 | 55082 74 | Screw-Line 3.3 | 55066 58 | Legacy 1/2/3/4 3.0/3.2 | 55012 2 |
| Semados RS / RSX 3.75-5.5 | 55034 26 | Screw-Line 3.8, 4.3 | 55066 58 | Legacy 1/2/3/4 3.5/3.7 - 5.7/7.0 | 55051 43 |
| Semados SC / SCX 3.25-5.5 | 55034 26 | Screw-Line 5.0 | 55075 67 | RePlant 3.5 | 55022 12 |
| BioHorizons | | Dentack | | RePlant 4.3 - 5.0 | 55010 13 |
| Laser-Lok 3.0 Grey | 55034 26 | Internal Hex | 55056 48 | RePlant 6.0 | 55032 24 |
| Internal Laser-Lok 3.5 Yellow | 55049 41 | Dentegris | | ReActive 3.5 Platform | 55022 12 |
| Internal Laser-Lok 4.5 Green | 55051 43 | 3.3 | 55034 26 | ReActive 4.3 - 5.0 Platform | 55010 13 |
| Internal Laser-Lok 5.7 Blue | 55051 43 | 3.75 | 55057 49 | Interactive 3.0 Platform | 55046 38 |
| External 4.0 Platform | 55011 1 | 4.5-5.5 | 55049 41 | Interactive 3.4 Platform | 55037 29 |
| | | 3.8/4.5 | 55049 41 | Implant One | |
| Biomet/3i | | C-Tech | | 300 Series Std thread (blue) | 55029 21 |
| Certain internal Purple | 55036 28 | EL | 55067 59 | 400 Series Std thread (purple) | 55035 27 |
| Certain internal Purple Platform 3.4 | 55066 58 | | | 500 series Std thread (green) | 55035 27 |
| Certain internal Blue, Yellow, Green | 55066 58 | Dentium | | 300 Series Wide thread (blue) | 55029 21 |
| | | Superline | 55037 29 | 400 Series Wide thread (purple) | 55035 27 |
| Bionnovation | | NR Line | 55066 58 | 500 Series Wide thread (green) | 55035 27 |
| Biomorse | 55023 14 | Simple Line II GH 1,6 | 55014 4 | Implant Swiss | |
| | | DEVA | | Tissue level | 55014 4 |
| Biotech Dental | | Bone Level 3.5 | 55064 56 | Bone level Regular | 55037 29 |
| Kontakt, Kontakt-S 3.6 - 4.8 | 55045 37 | Bone Level 4.5 | 55051 43 | Bone level 3.3 | 55065 57 |

| | No | Type | | No | Type | | No | Type |
|--------------------------------------|-------|------|-----------------------------------|-------|------|--|-------|------|
| Implantvision | | | Nobel Biocare | | | SIC | | |
| Internal Hex 3.7-5.7 | 55034 | 26 | Brånemark System Ext hex RP | 55011 | 1 | Ace 3.4 - 5.0 | 55052 | 44 |
| | | | Brånemark System Ext hex NP | 55012 | 2 | Vantage 4.2-5.2 | 55054 | 46 |
| Intra-lock | | | Brånemark System Ext hex WP | 55013 | 3 | | | |
| Intrahex 3.4 - 4.5 | 55051 | 43 | Tri-lobe Connection NP | 55022 | 12 | Southern Implants | | |
| Gold & Blue 3.4 - 6.0 | 55051 | 43 | Tri-lobe Connection RP, WP | 55010 | 13 | Tri-Nex 4.3-5.0 | 55010 | 13 |
| InDex 3.4 - 3.75 | 55015 | 5 | Tri-lobe Connection 6.0 | 55032 | 24 | Tri-Nex 3.5 | 55022 | 12 |
| InDex 4.0 - 4.3 | 55020 | 10 | Conical Connection 3.0 | 55058 | 50 | External Hex | 55011 | 1 |
| FlatTop 3.75 | 55012 | 2 | Conical Connection Narrow | 55046 | 38 | MAX Ext Hex | 55011 | 1 |
| | | | Conical Connection Regular | 55037 | 29 | Co-Axis Ext Hex | 55011 | 1 |
| | | | Conical Connection Wide 5.5 | 55048 | 40 | Piccolo Ext Hex | 55050 | 42 |
| J Dental Care | | | MUA NP & RP | 55080 | 72 | IT-Connection | 55014 | 4 |
| JDEvolution 3.7-6.0 | 55067 | 59 | | | | Deep Conical 3.0 | 55064 | 56 |
| | | | | | | Deep Conical 3.5-4.0 | 55046 | 38 |
| | | | | | | Deep Conical Tapered 5.0 | 55017 | 7 |
| Keystone | | | Noris Medical | | | | | |
| Prima / Genesis Narrow | 55049 | 41 | Tuff 3.3 - 6.0 | 55034 | 26 | | | |
| Prima / Genesis Regular | 55067 | 59 | | | | | | |
| Prima / Genesis Wide | 55041 | 33 | NucleOss | | | Spiral Tech | | |
| Restore Narrow | 55079 | 71 | Tpure Bone Level | 55004 | 18 | ESi, all | 55051 | 43 |
| Restore Regular | 55011 | 1 | T6 Bonel Level | 55074 | 66 | Ultimate | 55051 | 43 |
| Restore Wide | 55013 | 3 | | | | | | |
| | | | OCO Biomedical | | | Straumann | | |
| Klockner | | | Engage 3.25 | 55027 | 19 | Tissue level Synocta | 55014 | 4 |
| VEGA Micro 3.0 | 55074 | 66 | Engage 4.0-6.0 | 55051 | 43 | Tissue level NNC | 55076 | 68 |
| VEGA Narrow 3.5 | 55065 | 57 | ERI 3.25 | 55069 | 61 | Bone level / BLT NC | 55061 | 53 |
| VEGA Regular 4.0, 4.5 | 55034 | 26 | ERI 4.0-5.0 | 55014 | 4 | Bone level / BLT RC | 55062 | 54 |
| KL Narrow 3.3 | 55012 | 2 | TSI 3.25 | 55068 | 60 | Bone Level /BLT SC | 55064 | 56 |
| KL Regular 3.7, 4.2 | 55011 | 1 | TSI 4.0-5.0 | 55011 | 1 | BLX | 55027 | 19 |
| KL Wide 4.7 | 55013 | 3 | | | | | | |
| SK2 | 55038 | 30 | Osstem | | | Sweden & Martina | | |
| Essential Cone | 55067 | 59 | US Regular | 55011 | 1 | Syra, Syra SP 3.9-5.0 | 55011 | 1 |
| S3M 3.1 | 55079 | 71 | US Mini | 55012 | 2 | Outlink´ 3.75, 4.10, 5.0 | 55011 | 1 |
| | | | US Wide | 55013 | 3 | Shelta 3.8-5.0 | 55025 | 16 |
| | | | US Wide PS | 55011 | 1 | Premium Straight & SP 3.3-3.8 | 55025 | 16 |
| Konmet | | | SS Regular, Wide | 55028 | 20 | Kohno Straight & SP 3.3-3.8 | 55025 | 16 |
| Classic 4.0, 4.8 | 55014 | 4 | TS Regular, Reg Short, Diam 6 & 7 | 55037 | 29 | Premium Straight & SP 4.25-6.0 | 55004 | 18 |
| Cylindrical 3.5-4.0 | 55065 | 57 | TS Mini 3.5 | 55015 | 5 | Kohno Straight & SP 4.25-6.0 | 55004 | 18 |
| Cylindrical 4.5-5.5 | 55057 | 49 | TS Mini 3.0 | 55047 | 39 | Prama 3.8 - 5.0 | 55079 | 71 |
| Short Cylindrical 5.0-6.0 | 55078 | 70 | | | | | | |
| Conical 4.4/3.4 | 55065 | 57 | Paltop | | | Tag Dental | | |
| Conical 4.8/3.8, 5.5/4.5 | 55057 | 49 | Standard 3.75-5.0 | 55034 | 26 | Axis | 55051 | 43 |
| | | | Narrow | 55027 | 19 | massif | 55051 | 43 |
| Lasak | | | PCA Conical | 55066 | 58 | | | |
| BioniQ QR | 55066 | 58 | | | | Tatum | | |
| BioniQ QN | 55021 | 11 | Phibo | | | Integrity 3.7 - 5.0 | 55015 | 5 |
| | | | Aurea EVO NP | 55027 | 19 | Integrity 6.0 - 8.0 | 55040 | 32 |
| Leader | | | Aurea EVO RP, WP | 55051 | 43 | | | |
| Internal Hex, 3.3 - 5.5 mm | 55034 | 26 | TSA S3 | 55074 | 66 | Thommen | | |
| Cono-In | 55067 | 59 | TSA S4, S5 | 55034 | 26 | SPI 3.5 | 55021 | 11 |
| | | | TSH S3, S4, S5 | 55011 | 1 | SPI 4.0 | 55065 | 57 |
| Maxillent | | | | | | SPI 4.5-6.0 | 55066 | 58 |
| iRaise | 55049 | 41 | Prodent Italia | | | | | |
| | | | Prime, Twinner: Orange | 55027 | 19 | TRI Dental implants | | |
| Medentika | | | Prime, Twinner: Fuchsia | 55051 | 43 | Tissue level Octa | 55014 | 4 |
| Microcone NI | 55021 | 11 | Prime, Twinner: Green | 55067 | 59 | Tri-Vent, all | 55034 | 26 |
| Microcone RI | 55081 | 73 | Prime, Twinner: Yellow | 55020 | 10 | Narrow | 55025 | 16 |
| Quattrocone RI | 55081 | 73 | Prime: Blue | 55020 | 10 | | | |
| | | | Resista | | | Xive | | |
| Medentis | | | WIS 3.0-5.0 | 55049 | 41 | S-Plus 3.0 | 55030 | 22 |
| ICX templant 3.75 - 4.1 | 55062 | 54 | | | | S-Plus 3.4 | 55061 | 53 |
| ICX templant plus 3.45 | 55039 | 31 | | | | S-Plus 3.8-5.5 | 55062 | 54 |
| | | | Ritter | | | TG Plus 3.4-4.5 | 55018 | 8 |
| Megagen | | | Spiral SB/LA Narrow PF 2.9 | 55020 | 10 | | | |
| AnyrIDGE | 55051 | 43 | Spiral SB/LA Standard PF 3.75 | 55049 | 41 | Zimmer | | |
| | | | | | | Screw-Vent, Tapered Screw-Vent 3.7-4.1 | 55049 | 41 |
| MIS | | | RS Implant | | | Screw-Vent, Tapered Screw-Vent 4.7 | 55051 | 43 |
| Conical connection Narrow (C1, V3) | 55081 | 73 | 3.5 - 6.0 | 55020 | 10 | | | |
| Conical connection Standard (C1, V3) | 55067 | 59 | | | | Zuga | | |
| Conical connection Wide (C1) | 55041 | 33 | Schutz Dental | | | All | 55027 | 19 |
| Seven and M4 Narrow | 55027 | 19 | Impla cylindrical | 55052 | 44 | | | |
| Seven and M4 Standard | 55049 | 41 | | | | | | |
| Seven Wide 5.0 | 55051 | 43 | SGS Implant | | | | | |
| | | | P1, P7 Platform | 55049 | 41 | | | |
| Neo Biotech | | | P1D, P7D | 55049 | 41 | | | |
| IS II 4.0 | 55020 | 10 | P7N | 55059 | 51 | | | |
| IS III 4.0 | 55020 | 10 | | | | | | |
| | | | Neodent | | | | | |
| Drive CM | 55025 | 16 | | | | | | |
| Titamax WS Cortical | 55056 | 48 | | | | | | |
| | | | Neoss | | | | | |
| Diameter 3.5-5.5 | 55004 | 18 | | | | | | |
| Diameter 3.25 | 55027 | 19 | | | | | | |
| Access Abutment | 55060 | 52 | | | | | | |