



**HADER**  
SOLUTIONS



# *Implant Buddy & OMEGA*

## **USER GUIDE**



[WWW.HADER.EU](http://WWW.HADER.EU)

## SERVICE 99% OF IMPLANTS WITH THE HADER IMPLANT BUDDY

Introducing the Implant Buddy, a revolutionary kit that simplifies dental prosthetic work.

This compact and practical solution houses all the essential drivers needed to service 99% of implants from leading brands in the market. Its small size not only fits seamlessly into the dental chair, conserving valuable space, but also optimizes storage in the autoclave. A must-have for dentists and dental technicians, the Implant Buddy streamlines the placement and removal of prosthetic elements over implants, ensuring efficiency and precision in every procedure.



Short and long drivers for easier access.

Tapered driver tips for a stronger implant screw connection.

Colour-coded for quick visualisation.

Magnetic base to ensure that all components stay securely in place and compact size to maximize available working space.

The entire Implant Buddy can be sterilised.

## COMBINE WITH THE OMEGA ADJUSTABLE TORQUE WRENCH FOR THE SAFEST AND MOST ACCURATE TORQUE CONTROL



High precision adjustable torque  
15 Ncm to 50 Ncm

Easy ergonomic  
handle, simple  
maintenance.

4mm square drive connection.  
Works hand in hand with  
the Implant Buddy driver set

Length: 94 mm

# Implant Buddy & OMEGA

AVAILABLE IN THREE VERSIONS

## DENTAL



## LAB



## LATCH



DRIVERS	SHORT	LONG
Total length	17mm	24mm
Shaft length	6.5mm	13.5mm

Prosthetic connections included:

- SCS Screwdriver – Straumann
- Angled Access Driver
- Unigrip Driver – Nobel Biocare
- Hex 1.3mm – BioHorizons, Astra
- Hex 1.25mm – Zimmer, Camlog
- Hex 1.2mm – 3i Systems, Megagen
- Hex 0.9mm – Friadent/Xive (Cover)

SHORT	LONG
24mm	40mm
16mm	32mm

Only for laboratory use.

Prosthetic connections included:

- Straight Driver – Straight Systems
- SCS Screwdriver – Straumann
- Angled Access Driver
- Unigrip Driver – Nobel Biocare
- Hex 1.3mm – BioHorizons, Astra
- Hex 1.2mm – 3i Systems, Megagen
- Hex 0.9mm – Friadent/Xive (Cover)

ALL
24mm

Prosthetic connections included:

- Straight Driver – Straight Systems
- SCS Screwdriver – Straumann
- Angled Access Driver
- Unigrip Driver – Nobel Biocare
- Hex 1.3mm – BioHorizons, Astra
- Hex 1.2mm – 3i Systems, Megagen
- Hex 0.9mm – Friadent/Xive (Cover)
- Multi-Unit Driver

## REFERENCES

**1012046-1** - Implant Buddy Dental  
**1012045** - Implant Buddy Dental with OMEGA torque wrench.

**1012047-1** - Implant Buddy Lab

**1012048-1** - Implant Buddy Latch  
**1012049** - Implant Buddy Latch with OMEGA torque wrench.



Includes a convenient thumb knob for finger pressure

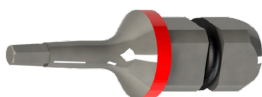


Ergonomic handle to ensure a comfortable grip.



Includes a latch-to-square adaptor to use with the OMEGA torque wrench

## INDIVIDUAL COMPONENTS



Need a specific component? No problem! The Implant Buddy family offers all individual components for separate purchase. Choose from a range including square and latch drivers, thumb knobs, and adaptors, ensuring you have the exact tools you need for every procedure.

**OMEGA** REFERENCE  
 1031003-1



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## DRIVER SIZE AND TORQUE RECOMMENDATION

The recommendations in this table are provided for reference only. The recommended torque is for final abutments only; torque values for other components may vary. The responsibility for choosing the correct driver and torque lies solely with the dental professional. Always follow the recommendations of the OEM manufacturer of the implant and implant parts. The manufacturer may change the recommended torque values without notice.

Manufacturer	Driver	Torque	Manufacturer	Driver	Torque
Alfa Gate	1.25	25	Hi-Tec Implants	1.25	35
Alpha Bio Tec	1.25	30	Ihde Dental	1.25	20
American Dental Implant Corporation	1.25	30	Implant Direct	1.25	30
Argon	1.2	20-30	Implant Logistics	1.25	20-30
Bego	1.25	20-30	Implant Microdent System	1.2	30
Bego ASC	ASC	--	IQ Implant	1.25	--
Biodenta	1.2	20-35	Keystone Genesis	1.25	30
BioHorizons	1.3	30	Keystone Restore/Renova	1.2	30
Bioline	1.25	25-30	Klockner	1.2	25-30
Biomet 3i Certain / Osseotite	1.2	20	Medentika ASC	ASC	--
Biotech Kontakt	1.2	10-30	Medentis (Only ICX 3.3 and MULTI)	1.2	15
BlueSkyBio Conus, Internal & Molar	1.25	30	Medentis (t-ecco and ICX-mini cover screw)	0.9	5-10
BlueSkyBio Max, One Stage, Quatro	1.2	30	MegaGen AnyRidge	1.2	25-35
Bredent SKY (only transversal screws)	0.9	10	MegaGen External (3.3, 4.0, 4.5, 5.0, 5.5)	1.2	25
BTI	1.2	20-35	MegaGen EZ Plus	1.2	35
Camlog	1.25	20-30	MegaGen Internal (3.5, 4.1, 4.8, 5.5)	1.2	25-35
Conelog	1.25	20-30	MegaGen Rescue	1.2	45
Cortex	1.25	30	MIS (Medical Implant System)	1.25	30
Cowell Medi	1.2	30	MSI	1.25	--
Cumdente	1.3	30	Nanoplast Hochst	1.25	--
Dentis OneQ Implant System	1.25	20-30	NDI Medical (Cover screws, healing abutm)	1.2	--
Dentis s-Clean	1.25	20-30	Neobiotech	1.2	30
Dentis SQ	1.25	20-30	Neodent CM (final abutment)	0.9	15
Dentium	1.25	30	Neodent CM and WS (universal abutment)	1.2	35
Dentsply Astra EV	1.3	25	Nobel/Branemark	Unigrip	35
Dentsply Astra Osseospeed TX	1.3	15-20	NobelActive & Replace	Unigrip	35
Dentsply Friadent / Frialit / XiVE (Abutme)	1.2	25	NobelActive 3.0	Unigrip	15
Dentsply Friadent / Frialit / XiVE (Cov Scr)	0.9	14	Noris Medical	1.25	25-30
Dess ASC	ASC	--	OCO Biomedical	1.25	30
Dio SM (healing abutments)	1.2	10	Odontit S.A	1.2	20-30
Ditron Dental	1.25	20	Paltop	1.25	20-35
Drive Implants	1.2	25	PREAT ASC	ASC	--
DSP Biomedical (Mini Pilar and FlexCone)	0.9	10	Radix	1.25	--
DSP Biomedical (Prosthetic components)	1.2	20-30	Ritter Implants	1.25	25-30
DSP Biomedical (MUA)	1.3	30	Sistema De Implante Nacional (abutments)	1.2	--
Dyna Helix	1.3	15-35	Sistema De Implante Nacional (cover scre)	0.9	--
Dynamic Abutments	ASC	--	Southern Implant External (Cover screws)	0.9	10
Easyimplant	1.2	15-30	Southern Implant External (Healing abutm)	1.2	15
General Implants	1.2	15-30	Sterngold	1.2	20-30
Glidewell	1.25	15-30	Straumann Bone & Tissue Level	SCS	35
GlobalD	1.2	15-20	Sweden&Martina SPA	1.3	25-30
GMI Avantguard, Monolith, Phoenix	1.2	20-30	TFI	1.25	--
GMI Frontier	1.2	15-30	Victory (all screws)	1.2	35
Gunter Medical	2.2	--	Victory (healing abutments)	0.9	10
Hiossen ET Mini and Regular	1.2	20	Zimmer	1.25	20

## General Recommendations

The components in this catalogue are intended for use exclusively by dentists, dental technicians, and dental nurses. It is the responsibility of the dental professional to provide proper instructions to patients regarding the correct use and care of prosthetic devices. Maintaining good oral hygiene is essential to prevent bacterial adhesion and ensure the longevity of the prosthesis. All products are delivered non-sterile and must be sterilized before use in the patient's mouth. Handle with care during installation to avoid aspiration or ingestion by the patient. Any component showing visible alterations or damage, such as corrosion, breakage, or cracks, must be discarded immediately.

## Alloys and Materials

• TITANAX: White - Ti 90 - Al 6 - V 4 / Melting range: 1663-1682 °C

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