ONE SOLUTION FOR ALL YOUR NEEDS
JUST LIKE YOU,
WE WORK WITH
ONE PURPOSE
IN MIND:

TO ALLOW YOUR PATIENTS TO HAVE NEW REASONS TO SMILE EVERY DAY.

And with this goal in mind we developed the Alvim implant. A solution which combines simplicity, efficiency and affordability to generate the best results.
Empowering you to deliver an outstanding treatment outcome to improve your patients satisfaction.

This solution has been developed with the end result in mind:

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<th>FOR YOU</th>
<th>FOR YOUR PATIENTS</th>
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<td>Simplicity</td>
<td>Easy to follow treatment workflow</td>
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<td>Less appointments</td>
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<td>Efficiency</td>
<td>Shorter procedures and drilling protocol</td>
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<td>Affordability</td>
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One design for all your needs.

Alvim’s tapered design and conical body with compactive threads help obtain higher primary stability.

Combined with a reduced drilling workflow, Alvim implants are available in 3 different diameters and 5 lengths offering suitable options to cover various situations such as healed areas, fresh socket sites, and different bone densities. This makes Alvim a versatile implant for different surgical techniques such as immediate or conventional load.

High bone maintenance supporting a natural and esthetic emergence profile.\(^1\)

- Predictable crestal bone preservation when implants are placed subcrestally\(^1\)\(^-\)\(^5\)
- CM implants subcrestal placement showed less bone loss compared to crestal level placement\(^4\)\(^,\)\(^5\)
- Subcrestal placement decreases the stress in the crestal cortical bone\(^6\)

Proven Cone Morse enhancing exceptional long-term mechanical stability.

- Deep cone Morse connection offering a high long-term resistance\(^7\)
- Conical connection providing better results in terms of abutment stability performance\(^7\)\(^,\)\(^8\)\(^-\)\(^9\)
- Conical seal designed to prevent bacteria migration into the implant\(^10\)
One prosthetic connection for more simplicity.

- Neodent platform switching concept has proved to preserve the bone level\(^{[0,8,11]}\), supporting the peri-implant tissue.\(^{[0]}\)
- The unique prosthetic connection allows to manage a unique prosthetic portfolio regardless of the implant diameter.
- CM implant line offers a large choice of restorative options (straight, angled, screw-retained or cemented) as well as a full range of TiBase abutments.

Prosthetic index ensuring exact fit.

CM EXACT IS A HEXAGONAL INDEX THAT:
- Makes handling easier.
- Facilitates precise positioning of components.
- Ensures precision against rotation.

Indications

- TiBase CM exact for **single**
- Mini conical abutment for **multi**
- Attachment equator for **edentulous**
Cost-effective way to place dental implants.

Alvim implant line features a new user-friendly cassette with colored coded workflow and the right number of instruments, allowing surgical flexibility combining all 3 implant diameters and 5 lengths.

As the compactive threads of an Alvim implant are originally indicated to soft bone density areas, the Tap Drill is designed to increase the range of recommendations even more providing one solution for all your needs.

Simple and compact surgical kit

Tap Drill

Shorter drilling sequence
ACQUA: the innovative surface featuring a physical-chemical activation.

Alvim Acqua implants feature both a hydrophilic surface and microtopography designed to provide higher confidence in your clinical outcomes. Hydrophilic-surfaced implants are characterized by the titanium oxide electro-positivity layer improving the contact between the implant and proteins, as shown in in vitro studies\[12,13]\.
REFERENCES AND PUBLICATIONS


