ScanLadder



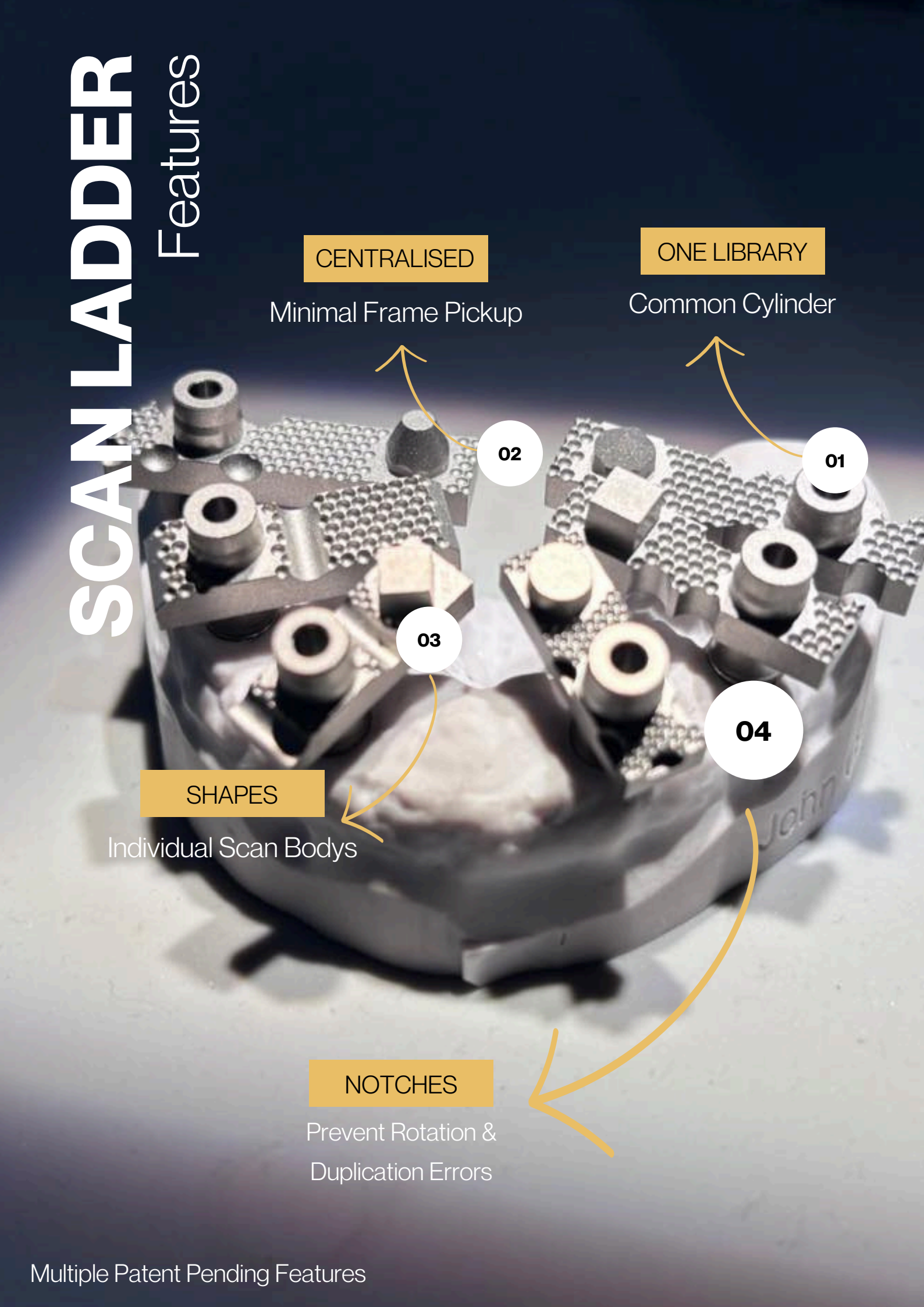
DISCOVER THE FUTURE OF

ALL ON X

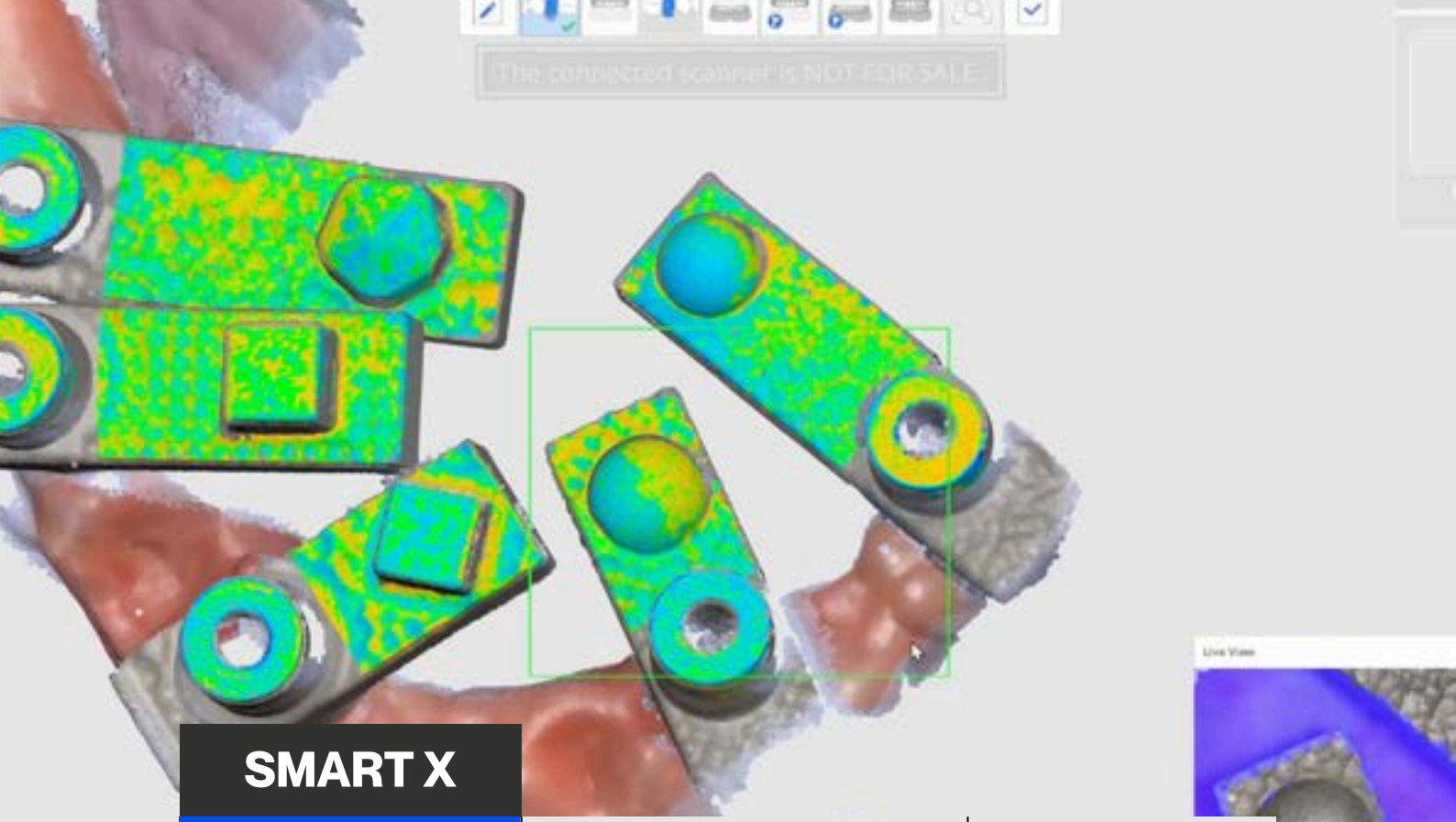
ULTIMATE ALL ON X ACCURACY
OPEN LIBRARY,
OPEN COMPATIBILITY,
MULTIPLE SIZE SCREW OPTION

WWW.SCANLADDER.COM

SCAN LADDER Features



Multiple Patent Pending Features



SMART X

MEDIT

REAL TIME LIBRARY MATCH	30 SEC WORKFLOW
THE **ONLY** REAL TIME, CENTRALISED ALL ON X LIBRARY MATCH OPTION IN THE WORLD	THE SURGERY WORKFLOW IS EASIER AND QUICKER

Transforming All On X Workflows



- **Easy for Everyone, Minimal Learning Curve**
- **No Extra Scanner, Immediate Outcomes**
- **Enhanced Accuracy, Simplified Process**
- **Optimized for User Convenience**

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PLACEMENT

EASY PLACEMENT

Save Time

The streamlined workflow of the Scan Ladder system, often provides greater efficiency and ease of use within typical dental practice settings.

SCREW OPTIONS

1.4mm
1.6mm
1.72mm

SCANNING

EASY SCANNING

Streamlined Workflow

Scan Ladder streamlines the scanning process, significantly reducing procedure duration, enhancing patient comfort, and minimizing chairside fatigue.

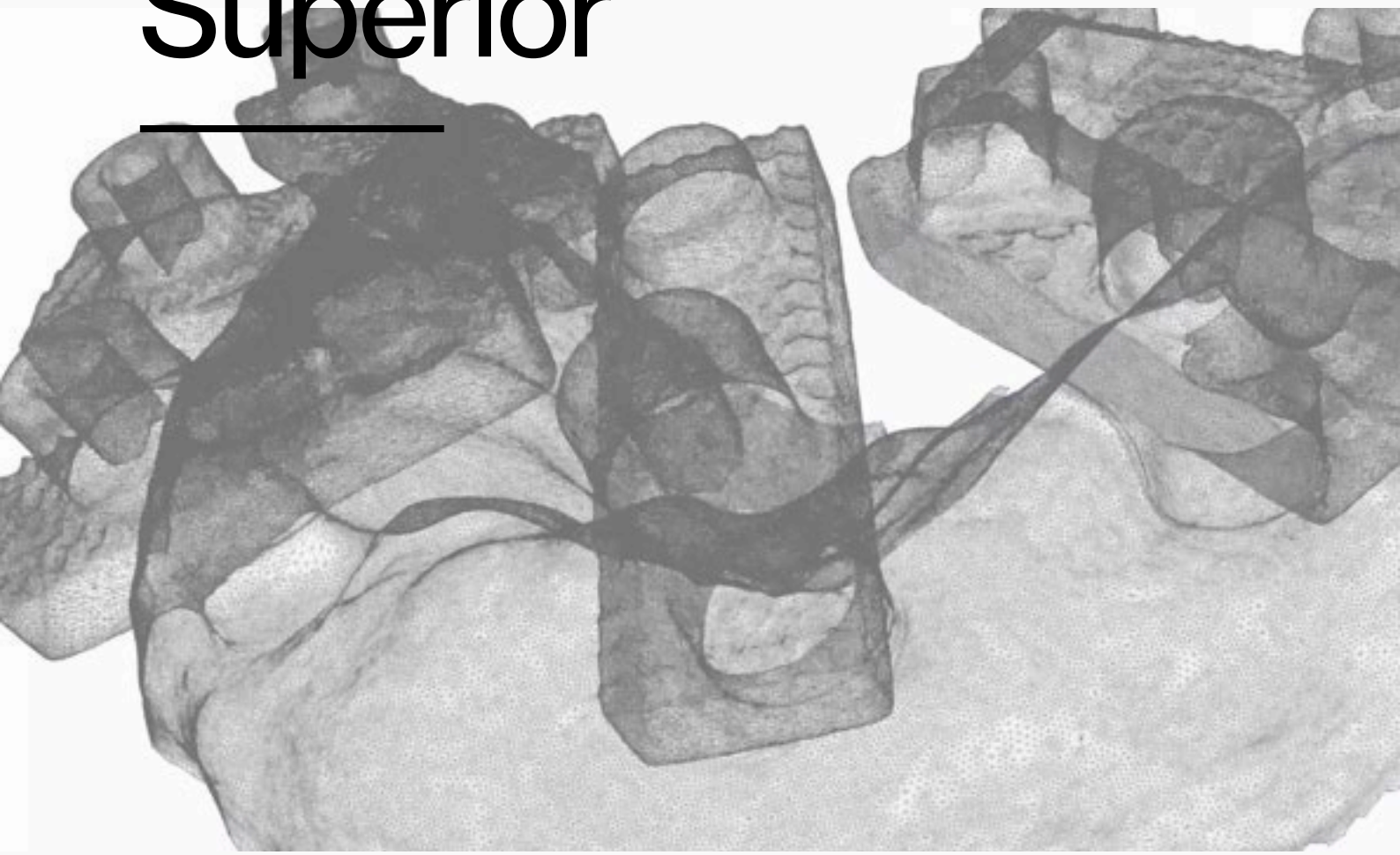
OPEN TO ANY SCANNER

The Scan Bodys are made from medical grade Titanium with a roughened outer surface, meaning easy pickup on any scanner.

www.scanladder.com

Protected worldwide by
multiple patents,
trademarks and designs

Random is Superior



The Scan Ladder system is uniquely designed with a patented randomised surface and individual geometric features, setting it apart from conventional scan bodies.

This non-repeating design provides distinct reference pointsthat eliminate symmetry-based matching errors and significantly improve scanner accuracy and digital alignment. These features also enable precise scan frame addition, allowing segments to lock perfectly to each scan body without drift—critical for full-arch accuracy and predictable outcomes across all implant platforms.

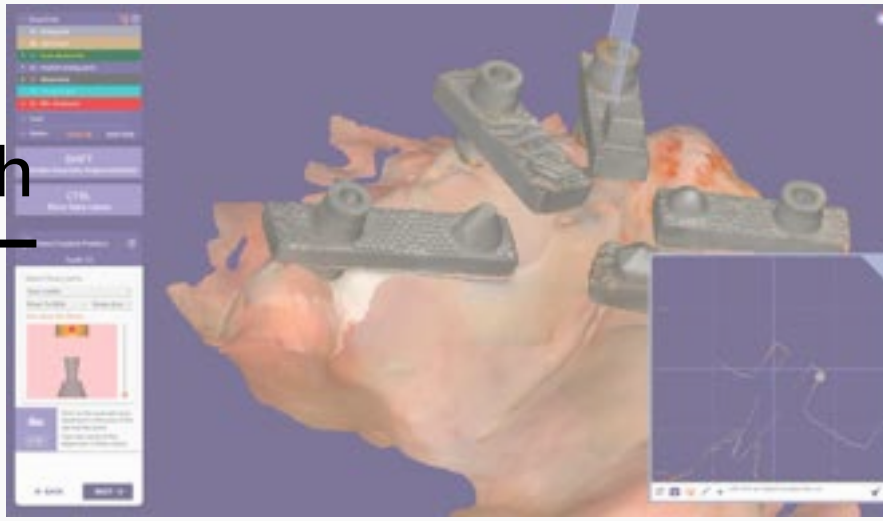
Simple, Open CAD Library

Open to both Exocad and 3Shape

exocad 3shape

Easily Verify Match

The simple common cylinder shape is easily matched during CAD alignment





Medit SmartX

Medit SmartX makes the alignment even easier and more accurate as the perfect virtual shape are passed on to the lab.

Scan Ladder uses a single common cylinder library across all platforms, meaning only the screw thread changes—streamlining the workflow and simplifying CAD matching.

This open, standardised library is compatible with major software like Exocad, 3Shape, and Medit Design, making alignment easy, consistent, and lab-friendly.

When combined with Medit SmartX, the system unlocks a higher level of precision, as virtual data output matches directly to the physical geometry, reducing manual steps and ensuring exceptional digital accuracy for full-arch restorations.



Open Design Global Support

Available globally, direct and through several resellers

Titanium Direct Set

6x Set - £795

8x Set - £995

The Scan Ladder Titanium Direct Kit is engineered for maximum stability and scanning precision, featuring Grade 5 titanium scan bodies that deliver unmatched durability and fit. Each kit is available in either a 6x or 8x configuration, with the 8x kit including two extra-long scan bodies ideal for enhancing visibility and alignment on distal implants. The system supports three prosthetic screw sizes — 1.4mm, 1.6mm, and 1.72mm — covering the vast majority of multi-unit platforms globally. This flexibility ensures seamless integration into any full-arch workflow, whether you're working with Megagen, MIS, Dentium, or others.

Screw Size (On 4.8mm Platform)	**Compatibility Examples - See website for full list**
1,4mm - Most Common	Osstem, Nobel Biocare, DESS, Neodent, IPD, Straumann Bone Level, Ankylos, Megagen, BioHorizons, Camlog, Hiossen, Zimmer
1.6mm	MIS, Alfa Bio, Neoss, Thommen, Geass, Ditron, GP
1.72mm	Dentium, Oxy Fixo, Implant Direct Legacy, Cowellmedi, Paltop, Geomedi

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"SCANNED FIRST CASE TODAY. WENT AWESOME. THE INTEGRATION INTO MEDIT WAS VERY REFRESHING. MY DESIGNER LOVED THE SCAN, AND THE PROCESS WAS MUCH MORE STRESS FREE THEN I AM USED TO WITH FULL ARCH SCANNING."

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