



VDW.GOLD®RECIPROC®



*in rotary mode only **in RECIPROC® mode only

limit is reached

with difficult anatomies

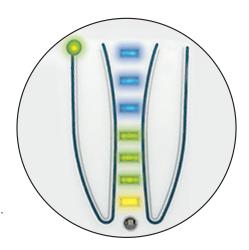
High performance for rotary and reciprocating root canal preparation

- Powerful and safe preparation in torque controlled rotary and reciprocating motion
- Supports an extensive range of rotary and reciprocating file systems
- Dr's Choice: store up to 15 individual torque and speed settings
- Battery-operated motor; maintains constant operation even during charging

Powerful preparation and precise length determination in one device

Choose between three working modes:

- **1.** Monitor the file progression simultaneously during preparation.
- **2.** Prepare the root canal without length determination.
- **3.** Determinate the working length or monitor the file progression independently of preparation.



THE GOLD SUCCESS STORY

In 2007, VDW challenged the established endo standards by introducing VDW.GOLD® as the first endo motor with an integrated apex locator. In 2011, the scope was extended to the innovative preparation method RECIPROC® with the new VDW.GOLD®RECIPROC® edition. Today, VDW's GOLD motor is one of the best-selling endo motors on the market, always reflecting VDW's pure endo expertise and German heritage of engineering excellence. Continuous improvements make it one of the most reliable endo motors, coming with an exceptional 3-year guarantee. An outstanding success that VDW shares with thousands of VDW.GOLD® users all over the world.



VDW.SILVER®RECIPROC®

Stand-alone endo motor

Essential performance for effective and safe root canal preparation

- Choose from a wide range of reciprocating and rotary file systems
- Dr's Choice: store up to 15 individual torque and speed settings
- ASR*: automatic reverse rotation when the set torque limit is reached
- RECIPROC REVERSE Comfort Function**: two-stage indicator identifies the right method of preparation
- Battery-operated motor; maintains constant operation even during charging

*in rotary mode only **in RECIPROC® mode only

*The rotary mode only **in Reciproc® mode on Reciproc®

RAYPEX®6

Stand-alone apex locator Length determination with user-friendly interface

- Clear acoustic and visual signals on a bright color touch screen
- Various safety functions to enhance user and patient confidence

• Demo mode for easy and comprehensible patient education

• Intuitive handling, handy pocket-sized design, foldable

• Long-lasting rechargeable battery

A powerful duo for professional endo treatments



RECIPROC® direct

The first reciprocating contra-angle It's not a big deal to start with RECIPROC®

- A quick and inexpensive way to the most time-saving preparation technique
- Simply click it on your electric or air-driven motor*
- Drives RECIPROC® instruments safely and efficiently
- Ideal accessory to your dental unit allowing you to switch easily from manual to mechanical preparation
 - * ISO-E coupling according to ISO 3964 is necessary

Be pragmatic: Simply make your dental unit an endo unit!



Find the VDW endo motor that matches your style!

		VDW.GOLD® RECIPROC®	VDW.SILVER® RECIPROC®	RECIPROC® direct
File library with specific pre-settings of reciprocating and rotray NiTi systems				
Reciprocating systems	RECIPROC®, RECIPROC® blue, R-PILOT™	✓	✓	✓
	WaveOne®, WaveOne® Gold, WaveOne® Gold Glider	✓	✓	×
Continous rotary NiTi systems	Mtwo®, Mtwo® Retreatment, FlexMaster®, ProTaper®, ProTaper Next®, ProTaper® Universal, ProTaper® Retreatment, ProGlider®, PathFile®	√	✓	×
	K3 [™] , Gates	✓	✓	×
	ProFile®, GT® Series X, Hero®, RaCe, FlexMaster® Retreatment, Lentulo	✓	×	×
Individually programmable torque and speed settings		✓	✓	-
Individually programmable file sequences		×	×	-
Special safety features (in rotary mode)	ASR: Automatic reverse rotation when the set torque limit is reached	✓	✓	×
	ANA Programme: Reduction of torque limit enhances safety during the preparation of canals with difficult anatomies	✓	×	×
RECIPROC REVERSE Comfort Function Two-stage indicator assists the right method of preparation (in RECIPROC® mode)		✓	✓	×
Software update possible		✓	✓	-
Constant operation even during charging		✓	✓	-
Menu Display can be individually customized: File systems that are not in use can be deactivated.		√	×	_
Apex locator Choice between simultaneous length control and separate length determination Automatic apex stop during preparation with reciprocating and rotary systems		✓	×	×
6:1 cc	6:1 contra-angle		✓	_



For an endo treatment in the original reciprocating motion, VDW recommends using RECIPROC®, RECIPROC® blue and R-PILOT™ files in combination with the VDW motors VDW.GOLD®RECIPROC®, VDW.SILVER®RECIPROC® and RECIPROC® direct.

Developed to work together

■ VDW.GOLD®RECIPROC® VDW.GOLD®RECIPROC® _ V04 1173 000 000 • Incl. 6:1 contra-angle VDW.GOLD®RECIPROC® + RECIPROC® System Kit _ V04 1173 025 611 • 12 RECIPROC® instruments (25 mm), sterile, $6 \times R25$, $3 \times R40$, $3 \times R50$ • 144 RECIPROC® Paper Points, assorted, sterile, 96 × R25, 24 × R40, 24 × R50 • 60 RECIPROC® Gutta-Percha cones, assorted, 40 × R25, 10 × R40, 10 × R50 User card, brochure, directions for use VDW.GOLD®RECIPROC® blue 24 V04 1173 025 624 VDW.GOLD®RECIPROC® • RECIPROC® blue System Kit 24: - 24 RECIPROC® blue instruments (25 mm), sterile, 12 × R25, 6 × R40, 6 × R50 - 180 RECIPROC® blue Paper Points, assorted, sterile, 60 × R25, 60 × R40, 60 × R50 - 60 RECIPROC® blue Gutta-Percha cones, assorted, 36 \times R25, 12 \times R40, 12 \times R50 - 1 Endo training tooth, trepanated, user card, brochure, directions for use VDW.SILVER®RECIPROC® VDW.SILVER®RECIPROC® _ V04 1163 000 000 • Incl. 6:1 contra-angle VDW.SILVER®RECIPROC® + RECIPROC® System Kit _ V04 1163 025 611 • 12 RECIPROC® instruments (25 mm), sterile, 6 × R25, 3 × R40, 3 × R50 • 144 RECIPROC® Paper Points, assorted, sterile, 96 × R25, 24 × R40, 24 × R50 • 60 RECIPROC® Gutta-Percha cones, assorted, 40 \times R25, 10 \times R40, 10 \times R50 • 1 Endo training tooth, trepanated User card, brochure, directions for use Accessories for VDW.GOLD®RECIPROC® and VDW.SILVER®RECIPROC® V04 1079 000 000 6:1 Contra-angle Contra-angle sleeve, 5 pieces _ V04 1107 000 512 V04 1107 000 514 Lip clip, 5 pieces File clip, 2 pieces V04 1107 000 515 File clip cable _ V04 1177 000 516 Lip clip cable with ferrite ring _ V04 1107 000 519 V04 1107 000 517 Charger . V04 1107 000 510 Foot switch ■ RECIPROC® direct 21 mm RECIPROC® direct Starter Kit with RECIPROC® blue _ V04 1094 021 624* • 1 RECIPROC® direct contra-angle 25 mm • 24 RECIPROC® blue instruments, sterile, 12 \times R25, 6 \times R40, 6 \times R50 V04 1095 025 000 • 1 spray nozzle for manual lubrication V04 1094 025 624* • Directions for use, user card *only for EOC and Japanese markets 21 mm RECIPROC® direct Starter Kit (not available in Europe) V04 1093 021 000 • 1 RECIPROC® direct contra-angle 25 mm • 44 RECIPROC® instruments, sterile, 32 × R25, 8 × R40, 4 × R50 V04 1093 025 000 • 1 spray nozzle for manual lubrication · Directions for use, user card RECIPROC® direct Contra-Angle Set V04 1091 000 000 • 1 RECIPROC® direct contra-angle • 1 spray nozzle for manual lubrication · Directions for use, user card RAYPEX®6 RAYPEX®6 V04 1113 000 000 Incl. accessories Still available: Accessories for VDW.CONNECT Drive® V04 1185 000 504 6:1 contra-angle V04 1185 000 503 Handpiece sleeves, 100 pieces V04 1185 000 501 Charger incl. adapters Spray nozzle for manual lubrication V04 1185 000 506 Contra-angle adapter for Assistina V04 1185 000 511 (corresponds with W&H REF 06037100) Accessories for iPad® VDW.CONNECT iPad® Stand M00CO00STA000 Barrier sleeves for iPad mini® 4, 100 pieces _ M00CO00079BAR Barrier sleeves for iPad® 9,7", 100 pieces M00CO00097BAR Barrier sleeves for iPad® 10,5", 100 pieces _ M00CO00105BAR Barrier sleeves for iPad® 12,9", 100 pieces _ M00CO00129BAR



For further information please contact your preferred distributor or visit www.vdw-dental.com.

VDW GmbH

Bayerwaldstr. 15 81737 Munich Germany Tel +49 (0) 89 62734-0 Fax +49 (0) 89 62734-304 info@vdw-dental.com