

# Endo it your way!

Find the VDW  
endo motor  
that matches  
your style



# VDW.GOLD® RECIPROC®

Endo motor with integrated apex locator  
A market proven device you can rely on!

*Safety features  
for a smooth  
and successful  
preparation*



- **RECIPROC REVERSE Comfort Function\*\*:** two-stage indicator helps determine the right method of preparation
- Additional setting for root canals with difficult anatomy for rotary motion

**ANA\***: Reduction of torque limit during the preparation of canals with difficult anatomies

**ASR\***: Automatic reverse rotation when the set torque limit is reached

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

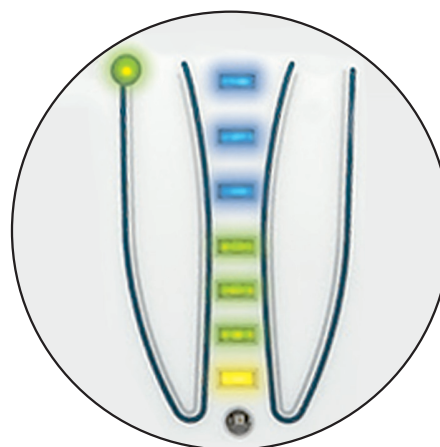
## High performance for rotary and reciprocating root canal preparation

- 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. Determine 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



VDW.SILVER® RECIPROC® &  
RAYPEX® 6

## 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!*

My choice?  
Plug'n'play!



# Find the VDW endo motor that matches your style!

		VDW.GOLD® RECIPROC®	VDW.SILVER® RECIPROC®	RECIPROC® direct
<b>File library</b> with specific pre-settings of reciprocating and rotary NiTi systems				
<b>Reciprocating systems</b>	RECIPROC®, RECIPROC® <i>blue</i> , R-PILOT™	✓	✓	✓
	WaveOne®, WaveOne® Gold, WaveOne® Gold Glider	✓	✓	✗
<b>Continuous rotary NiTi systems</b>	Mtwo®, Mtwo® Retreatment, FlexMaster®, ProTaper®, ProTaper Next®, ProTaper® Universal, ProTaper® Retreatment, ProGlider®, PathFile®	✓	✓	✗
	K3™, Gates	✓	✓	✗
	ProFile®, GT® Series X, Hero®, RaCe, FlexMaster® Retreatment, Lentulo	✓	✗	✗
<b>Individually programmable torque and speed settings</b>		✓	✓	–
<b>Individually programmable file sequences</b>		✗	✗	–
<b>Special safety features (in rotary mode)</b>	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	✓	✗	✗
<b>RECIPROC REVERSE Comfort Function</b> Two-stage indicator assists the right method of preparation (in RECIPROC® mode)		✓	✓	✗
<b>Software update possible</b>		✓	✓	–
<b>Constant operation even during charging</b>		✓	✓	–
<b>Menu</b> Display can be individually customized: File systems that are not in use can be deactivated.		✓	✗	–
<b>Apex locator</b> • Choice between simultaneous length control and separate length determination • Automatic apex stop during preparation with reciprocating and rotary systems		✓	✗	✗
<b>6:1 contra-angle</b>		✓	✓	–



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.

WaveOne®, ProTaper®, ProTaper Next®, ProGlider®, PathFile® and GT® are registered trademarks owned by Dentsply Sirona. K3™ is a trademark owned by KAVO KERR GROUP. Hero® is a registered trademark owned by Micro Mega.

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 × R25, 3 × R40, 3 × 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 × R25, 12 × R40, 12 × 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 × R25, 10 × R40, 10 × R50
- 1 Endo training tooth, trepanated
- User card, brochure, directions for use

## Accessories for VDW.GOLD®RECIPROC® and VDW.SILVER®RECIPROC®

6:1 Contra-angle \_\_\_\_\_ V04 1079 000 000

Contra-angle sleeve, 5 pieces \_\_\_\_\_ V04 1107 000 512

Lip clip, 5 pieces \_\_\_\_\_ V04 1107 000 514

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

Charger \_\_\_\_\_ V04 1107 000 517

Foot switch \_\_\_\_\_ V04 1107 000 510

## RECIPROC® direct

RECIPROC® direct Starter Kit with RECIPROC® *blue* \_\_\_\_\_ 21 mm V04 1094 021 624\*

- 1 RECIPROC® direct contra-angle
- 24 RECIPROC® *blue* instruments, sterile, 12 × R25, 6 × R40, 6 × R50
- 1 spray nozzle for manual lubrication
- Directions for use, user card

25 mm  
V04 1095 025 000  
V04 1094 025 624\*

\*only for EOC and Japanese markets

RECIPROC® direct Starter Kit (not available in Europe) \_\_\_\_\_ 21 mm V04 1093 021 000

- 1 RECIPROC® direct contra-angle
- 44 RECIPROC® instruments, sterile, 32 × R25, 8 × R40, 4 × R50
- 1 spray nozzle for manual lubrication
- Directions for use, user card

25 mm  
V04 1093 025 000

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®

6:1 contra-angle \_\_\_\_\_ V04 1185 000 504

Handpiece sleeves, 100 pieces \_\_\_\_\_ V04 1185 000 503

Charger incl. adapters \_\_\_\_\_ V04 1185 000 501

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](http://www.vdw-dental.com).

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