

ATD Automatic Crown and Bridge Remover

by Anthogyr

Removes crowns and bridges safely with precisely controlled vibrations. ATD breaks the seal of cement without risk of damage to the root structure.



“Absolutely, positively, unquestionably, A MUST HAVE.”

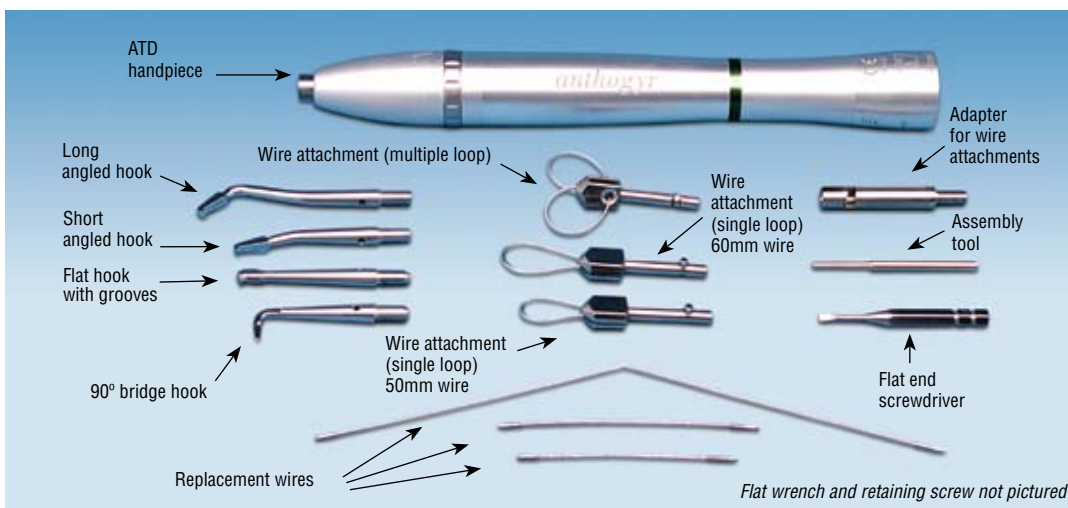
-- Martin B. Goldstein, DMD



- Fully automatic and very simple to use
- Provides complete control of the intensity of the impact needed to remove the crown or bridge (unlike other models)
- Offers less stress on the root structure
- Safer and less traumatic for your patients
- Removes bridges without damage to porcelain or abutments
- Saves money and valuable chair time
- For use with electric or slow speed air driven handpieces

FREE CE!

Watch the instructional video and complete a short test to earn 2 CE units **FREE!**
(see below)



Online Video

Visit J. Morita USA's website to view an online video produced by Dr. Ian E. Shuman. This video features clinical cases demonstrating how to use the ATD Crown and Bridge Remover.

Go to:

www.jmoritausa.com/ATD

To order, or for more information, call 888-JMORITA (566-7482) or contact your dealer.

J.MORITA
USA INC.

WWW.JMORITAUSA.COM

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Versatility:

- Only automatic unit that can be utilized with both air driven and electric connections.
- Midwest [Shorty Two-Speed], Star and E-type (ISO) connections available.

Precision:

- The frequency of the retracting movements can be controlled by varying the speed of the motor.
- The intensity of the retracting movements is adjustable.

Wide Range of Tips:

- Wide range of wire-tips available for the removal of bridges, inlay-core, inlays, and crowns.
- Three types of hooks (straight, angulated, or flat hooks) for the removal of crowns.

Safety Features:

- Wire-tips act in line with the long axis, and will not damage the bridge or root structure.
- Wire-tips take the stress of the vibration (not the prosthesis) and will break at levels above 16 kg (spare wires in the kit).
- Applications through interdental area will not damage porcelain or metal margins.

Minimal Maintenance:

- Smooth surfaces for easy cleaning.
- Fully autoclavable.

Competitor Comparison	Dentco	Kavo Corona Flex	ATD Automatic Crown and Bridge Remover
Connection	Low speed air driven	Low speed air driven	Performs with both low speed connections and electric motors. Several different coupling types available.
Crown and Bridge Removal	Force	Force	Vibrations - The regularity of the vibrations breaks the seal of cement, with no damage to the root structure.

Ordering Information:

Each ATD Kit contains: ATD Handpiece, (4) hooks, (3) wire attachments, adapter for wire attachments, (3) replacement wires, retaining screw for replacement wires, assembly tool, flat wrench, flat end screwdriver.

ATD Model Options:

- 24-3126961B ATD Automatic Crown & Bridge Remover w/ E TYPE Connector
- 24-3126961BMID ATD Automatic Crown & Bridge Remover w/ MIDWEST Connector*
- 24-3126961BSTAR ATD Automatic Crown & Bridge Remover w/ STAR Connector*

*NOTE: Star & Midwest connections are for two-speed motors only

Replacement Parts:

- 24-3121425 90° Bridge Hook
- 24-3121427 Short Angled Hook, Anteriors
- 24-3121428 Long Angled Hook, Posteriors
- 24-3121429 Flat Hook with Grooves (non-skid)
- 24-3126949 Wire Adapter
- 24-312012 Wire Attachment for Single Loops
- 24-312014 Short Wires (50mm x 2 & 60mm x 2)
- 24-312022 Wire Attachment for Multiple Loops
- 24-312024 Long Wires (95mm x 2 & 150mm x 2)
- 24-312080 Screwdriver
- 24-312082 Screw
- 24-312087 Assembly Tool
- 24-312190 Flat Wrench

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