

KaVo CORONAflex® 2005

Efficient and gentle –
for the professional
removal of restorations.



KaVo. Dental Excellence.

Powerful performance – based on an intelligent principle.

Efficient and gentle removal of restorations.

With the intelligent CORONAflex technology, you can remove crowns, bridges and provisionals more reliably than ever, and then even reuse them since they are generally not damaged. This is only possible with the CORONAflex by KaVo.

The method: Compressed air forces a piston along the shaft and into the tip of the crown remover. The resulting short impact acts on the structure of the cement, immediately destroying it, and thereby releasing it's grip.



The impact head can be rotated 360°, and even difficult-to-access locations are easy to reach.

The CORONAflex is easy to mount on the practical MULTIflex coupling.



Comfortable and reliable.

Merely attach your CORONAflex to the KaVo MULTIflex coupling just as you would your turbine. You can rotate the impact head 360° to easily reach difficult locations. The CORONAflex transmits the force in a completely controlled and reliable manner, and the impact is infinitely adjustable by means of the knob.

Professional and gentle

The removal of restorations will be noticeably less bothersome for your patients. Reinforce your patients' feeling of being in good hands. Since the restorations can generally be reused, your patients will also profit from the reduced costs.

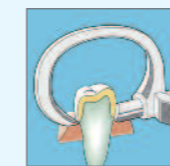
A variety of uses – The main features and advantages for you:

- Failed bridge anchor requiring removal of bridge, prior to recementing
- Extra oral repair of restorations
- Endodontic treatment under otherwise faultless prosthesis.
- In the unlikely event of minor damage upon removal, prosthesis may be employed as a temporary, saving time and effort.
- Definitive cementing of provisionally affixed restorations
- Fracture of a bridge element
- Correction of faulty cementing
- Changing the restoration colour upon the patient's request

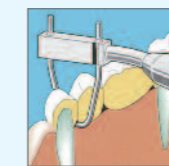
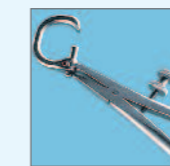
A range of possibilities for every treatment situation.

Flexible and reliable.

The accessories of your CORONAflex prepare you for every kind of restoration removal.



Easy to use with the forceps.



Easy to use with a loop.



In 80% of cases, the forceps are placed directly on the edge of the crown. Just attach the CORONAflex and trigger the impact; it acts effectively and painlessly on the cement structure. The crown releases reliably and usually without damage.

With bridge constructions, just guide the loop under the bridge. Then attach the special handle, mount the CORONAflex and trigger it. The elasticity of the loop is so slight that the impact is directly transmitted, quickly and painlessly.



Easy to use with adhesive clamps.



Even with complicated crown removals with minimal space in the molar area, the CORONAflex offers an intelligent solution. Fasten the provided clamps on the crown, then mount the CORONAflex and trigger the impact – that's it!

"I trust my dentist completely. I know that I am getting the absolute best treatment."



Economical for you – safe for your patients.

Speed, not stress.

The efficient working method of your CORONAflex pays off. When removing restorations, far fewer steps are involved, and valuable time is saved. In addition, the CORONAflex spares you the stress of manual removal. The controlled force of your CORONAflex offers both you and your patients a much greater level of safety.

Safe and secure – main features and advantages for you:

- Fast, efficient removal of restorations
- Completely sterilisable, no servicing necessary
- Pain-free crown removal, surprisingly comfortable for your patients
- Safe to use, the restoration generally remains undamaged and may be reused



"The fact that the restoration comes away so quickly and painlessly always surprises my patients. And the fact that it remains undamaged makes them even happier."



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