



KaVo INTRAcOMPACT.
The answer for KaVo.



KaVo. Dental Excellence.

KaVo INTRACompact.

Once a KaVo customer, always a KaVo customer.

It is KaVo. High technology at its best; I can feel it. It is clear from every INTRACompact instrument that I am benefiting from world renowned KaVo product quality. With every instrument and in every situation; KaVo INTRACompact is a new, compact and expertly designed range that meets my every requirement. It's all in my hands.

Experience pure pleasure in your professional work thanks to INTRACompact. The KaVo INTRACompact series offers everything you've come to expect from KaVo straight and contra-angle hand-pieces. Made of premium quality stainless steel and equipped with the KaVo hygiene grip, optimal cooling, perfect balance, powerful illumination and operating silence that is second to none, the INTRACompact series is a range of 15 instruments – each with its own particular features. Why not discover the compact KaVo range for yourself and experience KaVo quality on a daily basis in your practice.

- **Ergonomic:** Unique handling and cleanliness thanks to the innovative hygiene grip
- **Cost effective:** All instruments have a long service life and are extremely reliable thanks to their premium quality workmanship and very low process tolerances

Cooling

The temperature is always right. The spray port emits a fine mist of spray, ensuring that the instrument is always optimally cooled – right up to the bur tip.

Light

A perfect view. With 25,000 LUX, the glass rod fibre-optic bundle of the INTRACompact light instruments illuminates the preparation area perfectly – with not a shadow to be seen.

Grip

Designed to perfection. The special ergonomic shape of the INTRACompact instruments promotes relaxed, assured work using precision motors. The KaVo hygiene grip provides a firm grip, protects against cramping and prevents premature tiredness even during lengthy treatment procedures.

Quiet operation

Almost inaudible. The hard-wearing ceramic ball bearings in the high-speed contra-angle hand-pieces 25 LHC and 25 LCS ensure extremely quiet operation and minimal wear and tear.

Material

First rate workmanship. The entire INTRACompact series is made from stainless steel and is thus ideal for the practice. INTRACompact has no nuts, bolts or surface joints and, as a result, there's nowhere for grime to accumulate.

Flexibility

Use anywhere. All INTRACompact instruments fit onto the KaVo INTRAMatic connection.



Hygiene

As clean as a whistle. KaVo instruments can be thermally disinfected and sterilised in an autoclave at up to 135°C.

KaVo INTRAcompact. Full illumination for a perfect view.

Perfect interplay of the senses. INTRAcompact LUX instruments allow me to combine extreme sensitivity with a comprehensive view – right into the deepest cavities. Exactly what you need for almost every procedure; particularly areas that are difficult to illuminate such as the interdental, lingual or buccal areas.

For precision work you need to be able to see everything. The glass rod fibre-optic illuminates the entire preparation area. At an intensity of 25,000 LUX, the INTRAcompact instruments brightly illuminate the target work areas, providing a constant luminance of 2,000 cd/m² to help you see even the smallest details. Clear and precise.



1:1 Contra-angle handpiece (2068 LHC)
– To be used with contra-angle handpiece burs
– Max. 40,000 min⁻¹
– Pushbutton chuck
– Glass rod fibre-optic bundle
– Features debris deflector and strengthened chuck system
– Separate internal coolant tubes
REF 1.003.7701

1:1 Contra-angle handpiece (2052 LHC)
– To be used with contra-angle handpiece burs
– Max. 40,000 min⁻¹
– Pushbutton chuck
– Glass rod fibre-optic bundle
– Miniature head for treatment of children
– Separate internal coolant tubes
REF 1.003.7702

1:5 Contra-angle handpiece (25 LHC)
– With original KaVo ceramic ball bearings
– Max. 200,000 min⁻¹
– Pushbutton chuck
– Glass rod fibre-optic bundle
– Chuck diameter: 1.6 mm
– Retention power: 30 N
– Separate internal coolant tubes
REF 1.003.7705

1:1 Contra-angle handpiece (2068 CHC)
– To be used with contra-angle handpiece burs
– Max. 40,000 min⁻¹
– Pushbutton chuck
– Features debris deflector and strengthened chuck system
– Separate internal coolant tubes
REF 1.003.7708

1:5 Contra-angle handpiece (25 CHC)
– Max. 200,000 min⁻¹
– Pushbutton chuck
– Chuck diameter: 1.6 mm
– Retention power: 30 N
– Separate internal coolant tubes
REF 1.003.7715

14,8:1 Contra-angle handpiece red (2967 CHC)
– To be used with contra-angle handpiece burs
– Max. 2,700 min⁻¹
– Pushbutton chuck
– Features debris deflector and strengthened chuck system
– Separate internal coolant tubes
REF 1.003.7712

5,4:1 Contra-angle handpiece (0767 CHC)
– To be used with contra-angle handpiece burs
– Max. 7,400 min⁻¹
– Pushbutton chuck
– Features debris deflector and strengthened chuck system
– Separate internal coolant tubes
REF 1.003.7711

Handpiece 1:1 (10 CHC)
– Max. 40,000 min⁻¹
– With twist grip
– Chuck retaining power: 40N
– Internal, separate cooling media
REF 1.003.7716

KaVo INTRAcompact. Bring everything under control.

With every single INTRAcompact instrument my hand feels perfectly balanced. Not a gram too heavy or too lightweight. The balance of the INTRAcompact straight and contra-angle handpieces is astounding. Every movement of my hand is supported.

INTRAcompact: designed to meet the demands of your practice and day-to-day work. All the angles are perfectly coordinated. The grip angle ensures that the pressure point at the tooth remains at the extended axis of the instrument, thus preventing tilting during preparation. From the outset, the perfectly balanced instrument, motor and tubing prevent wrist strain, allowing you to perform even lengthy preparation procedures with the utmost precision – without becoming tired.



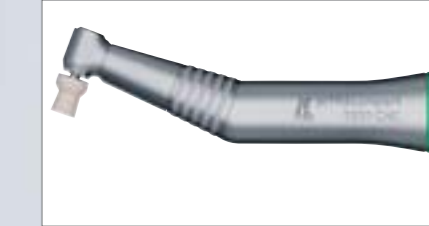
1:1 Contra-angle handpiece (2052 CHC)
– To be used with contra-angle handpiece burs
– Max. 40,000 min⁻¹
– Miniature head for treatment of children
– Separate internal coolant tubes
REF 1.003.7709



1:1 Contra-angle handpiece (2080 CHC)
– To be used with 1.6 mm diameter turbine burs
– Max. 40,000 min⁻¹
– Pushbutton chuck
– Separate internal coolant tubes
REF 1.003.7710



Contra-angle handpiece (2061 CHC)
– Max. 20,000 min⁻¹
– 36 positions for locking the polishing inserts – with damped stroke
– Separate internal coolant tubes
REF 1.003.7714



Prophy contra-angle handpiece (2931 CHC)
– 14,8:1 reduction
– For use with snap-on/screw-on cups and brushes
– With multiple seals to prevent the penetration of polishing paste.
REF 1.003.7713

KaVo INTRAmatic LUX KL 701 und KaVo INTRA K-LUX 200. The diminutive power houses.

I cannot see the power, but I can feel it. INTRAccompact instruments are compact power bundles in the palm of my hand. Their powerful drive spurs on every single procedure. KaVo can't be beaten in this area either; or to put it another way, the compactness of its motors is second to none.

All the power you need in a small and handy compact package; the high performance, efficiency and durability are astounding. The INTRA LUX KL 701 and INTRAmatic K LUX 200 motors are the best that money can buy. Incredibly dynamic and yet as quiet as a mouse.



1:5 Contra-angle handpiece (25 LCS)
 – With original KaVo ceramic ball bearings
 – To be used with Sirona units
 – Max. 200,000 min⁻¹
 – Pushbutton chuck
 – Glass rod fibre-optic bundle
 – Chuck diameter: 1.6 mm
 – Retention power: 30 N
 – Separate internal coolant tubes
 REF 1.003.7706

5,4:1 Contra-angle handpiece (0767 LHC)
 – To be used with contra-angle handpiece burs
 – Max. 7,400 min⁻¹
 – Pushbutton chuck
 – Glass rod fibre-optic bundle
 – Features debris deflector and strengthened chuck system
 – Separate internal coolant tubes
 REF 1.003.7703

14,8:1 Contra-angle handpiece red (2967 LHC)
 – To be used with contra-angle handpiece burs
 – Max. 2,700 min⁻¹
 – Pushbutton chuck
 – Glass rod fibre-optic bundle
 – Features debris deflector and strengthened chuck system
 – Separate internal coolant tubes
 REF 1.003.7704



KaVo INTRAmatic LUX KL 701
 – Brushless motor
 – Speed range of between 2,000 min⁻¹ and 40,000 min⁻¹
 – Length only 46 mm
 – Maximum torque: 2.7 Ncm
 – KaVo non-return valves to prevent used, contaminated spray water being sucked back in
 – Improved handling thanks to flexible rotatable tubing
 – Weighs less than 100 grams
 – Extremely quiet thanks to minimal cooling air requirements
 – Replaceable ball bearings
 – Patented winding
 – 3-year guarantee
 REF 1.001.8776



KaVo INTRA K-LUX 200
 – One of the smallest and most reliable brush motors in the dental market
 – Speed range of up to 40,000 min⁻¹
 – Integrated non-return valves: Prevents germs from entering the spray water system
 – Flexible and easy to rotate: The new tubing design optimises handling and facilitates your work
 – KaVo Care Ring: The special protective barrier against contamination. Used and contaminated cleaning and care products are prevented from penetrating inside the motor.
 – Long service life
 – 2-year guarantee
 REF 1.000.6717

KaVo QUATTROcare, KaVo SPRAYrotor, KaVo Spray. Enjoy top quality – and care that keeps it that way.

Every KaVo instrument is of the highest quality. And I want it to stay that way. To prevent KaVo instruments from losing any of their lustre or value, I care for them using a special, KaVo-designed care programme. This programme includes KaVo QUATTROcare, KaVo SPRAYrotor and KAVO spray. Durability does not depend on quality alone; it also depends on my approach to conserving value.

To accompany its extremely high quality instruments, KaVo has a range of equally high quality care products. These products have been specifically designed to suit the care requirements of each individual instrument, they are of the highest quality and guarantee a long service life for your instruments.



KaVo QUATTROcare 2104 A
 Value conservation par excellence. The innovative care system automatically cleans and maintains up to four instruments at a time.
 REF 0.411.7800

KaVo SPRAYrotor 3 N
 Intensive cleaning. Rotates to reach even the deepest, narrowest recesses
 REF 0.411.7710

KaVo Spray
 Efficient cleaning. 500ml for manual maintenance of all KaVo straight and contra-angle handpieces, heads and turbines.
 REF 0.411.9640



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