

Cavitron® 300 Series  
Ultrasonic Scaling System



An advanced experience  
at your fingertips •

Feel the difference of effortless rotation.



Quieter than other ultrasonic scaling systems!

The Cavitron® Steri-Mate® 360 handpiece comes exclusively with the Cavitron® 300 Series system.



360° fully rotating handpiece

Detachable, autoclavable handpiece

Digital touch screen technology



Wireless rechargeable foot pedal with Tap-On™ Technology

Convenient lavage control

Featherweight handpiece cable



Low profile design for improved space management



Allows user to keep their wrist in a neutral position, helping to provide a comfortable user experience

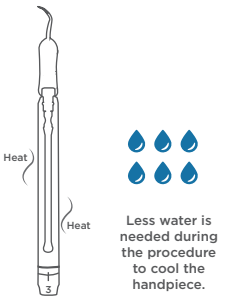
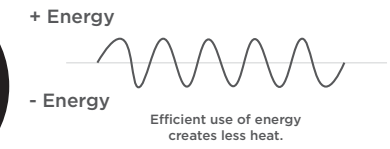
Our most efficient system ever.

Less heat and less water for better patient comfort.

The digital power control of the Cavitron 300 Series is more efficient because it utilizes both the positive and negative energy in the electronic circuit. This decreases the amount of energy running through the unit, creating less heat.

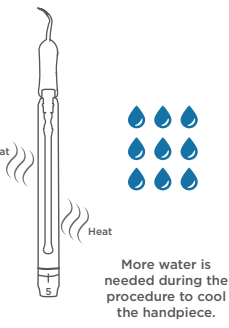
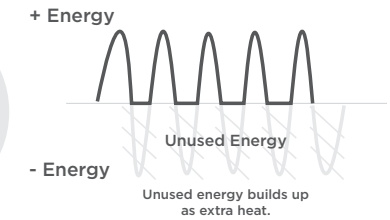
In traditional analog Cavitron Systems, only the positive energy is being used to drive the handpiece. The unused negative energy in the unit builds up heat in the handpiece. Clinicians may compensate for the heat by increasing the water to cool the handpiece. This practice creates additional water for the patient, creating an unpleasant experience.

Cavitron® 300 Series



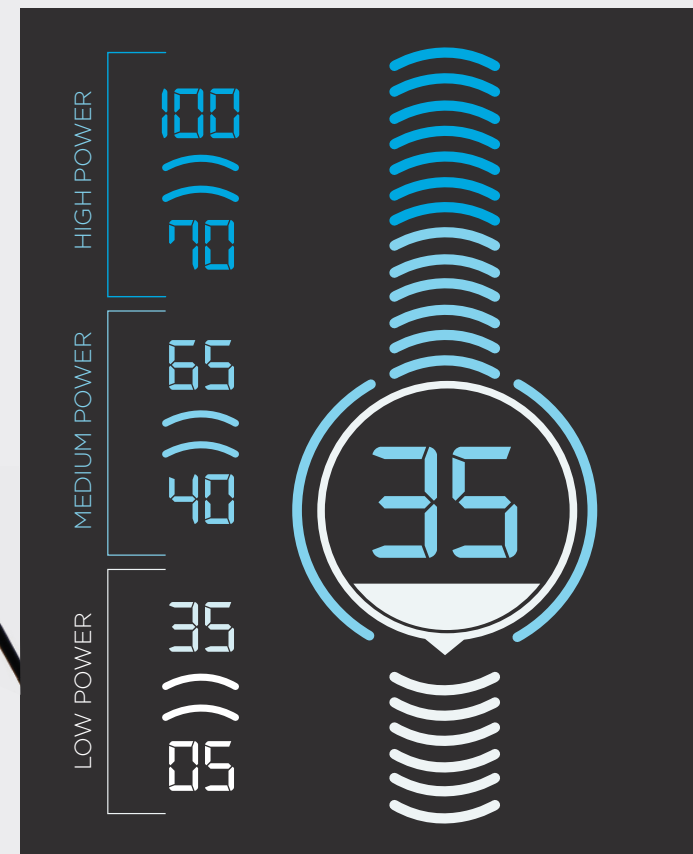
VS.

Analog Cavitron® Systems



For a better, safer, faster scaling experience.

The right tools & the right power — Cavitron 300 Series and Cavitron Inserts.



BIOFILM/LIGHT CALCULUS

Cavitron® Thinsert® Ultrasonic Insert

47% thinner than Slimline 10S, the Thinsert provides access in difficult areas and a tactile feel so you can efficiently detect and remove calculus without transitioning between an explorer and an insert.



LIGHT TO MODERATE CALCULUS

Cavitron® Slimline® Ultrasonic Inserts

30% thinner than Powerline Ultrasonic Inserts for improved subgingival access.



MODERATE TO HEAVY CALCULUS

Cavitron® Powerline® Ultrasonic Inserts

Thicker inserts with larger tips, specifically designed for efficient removal of heavier deposits.





# Cavitron Care

You take care of your patients.  
We take care of your Cavitron.

The Cavitron 300 Series is backed by a 4-year warranty\* and is supported by our maintenance service plan.

## Ordering Information

### Cavitron® 300 Series

- |         |  |
|---------|--|
| 8161429 | Cavitron® 300 Series Ultrasonic Scaling System Package<br>(1) Cavitron® 300 Series Ultrasonic Scaling System Unit<br>(3) Cavitron® Steri-Mate® 360 Handpieces<br>(1) Cavitron® Slimline 10S Fitgrip® 30K Ultrasonic Insert<br>(3) Cavitron® Inserts of your choice - Redeemable at <a href="http://cavitronsystems.com">cavitronsystems.com</a><br>3 Years of Cavitron Care: Maintenance Plan<br>4-Year Warranty |
| 8270310 | Cavitron® 300 Series Ultrasonic Scaling System Unit<br>(1) Cavitron® 300 Series Ultrasonic Scaling System Unit<br>(1) Cavitron® Steri-Mate® 360 Handpiece<br>3-Year Warranty   |

### Cavitron® Steri-Mate® 360 Rotating Handpiece

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|---------|---|
| 8183201 | Cavitron® Steri-Mate® 360 Handpiece - Single Pack |
| 8183203 | Cavitron® Steri-Mate® 360 Handpiece - 3-Pack      |

### Cavitron® Thinsert® Ultrasonic Inserts

- |       |  |
|-------|--|
| 81551 | Cavitron® Thinsert® 30K Ultrasonic Insert          |
| 82009 | Cavitron® Thinsert® Fitgrip® 30K Ultrasonic Insert |

### Cavitron® Slimline® Ultrasonic Inserts

- |       |   |
|-------|---|
| 80395 | Cavitron® Slimline® 10S 30K Ultrasonic Insert           |
| 82005 | Cavitron® Slimline® 10S Fitgrip® 30K Ultrasonic Insert  |
| 80397 | Cavitron® Slimline® 10R 30K Ultrasonic Insert           |
| 82007 | Cavitron® Slimline® 10R Fitgrip® 30K Ultrasonic Insert  |
| 80396 | Cavitron® Slimline® 10L 30K Ultrasonic Insert           |
| 82006 | Cavitron® Slimline® 10L Fitgrip® 30K Ultrasonic Insert  |
| 81570 | Cavitron® Slimline® 1000 30K Ultrasonic Insert          |
| 82008 | Cavitron® Slimline® 1000 Fitgrip® 30K Ultrasonic Insert |

### Cavitron® Powerline® Ultrasonic Inserts

- |       |  |
|-------|--|
| 80797 | Cavitron® Powerline® 3 30K Ultrasonic Insert             |
| 82001 | Cavitron® Powerline® 3 Fitgrip® 30K Ultrasonic Insert    |
| 80294 | Cavitron® Powerline® 10 30K Ultrasonic Insert            |
| 82002 | Cavitron® Powerline® 10 Fitgrip® 30K Ultrasonic Insert   |
| 80798 | Cavitron® Powerline® 100 30K Ultrasonic Insert           |
| 82003 | Cavitron® Powerline® 100 Fitgrip® 30K Ultrasonic Insert  |
| 80799 | Cavitron® Powerline® 1000 30K Ultrasonic Insert          |
| 82004 | Cavitron® Powerline® 1000 Fitgrip® 30K Ultrasonic Insert |

For more information or to request a demo, call **1.800.989.8826** or visit [dentsplysirona.com/cavitron300](http://dentsplysirona.com/cavitron300).

1. Compared to current Cavitron Systems

\* For Cavitron 300 Series Ultrasonic Scaling System Package only.

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