

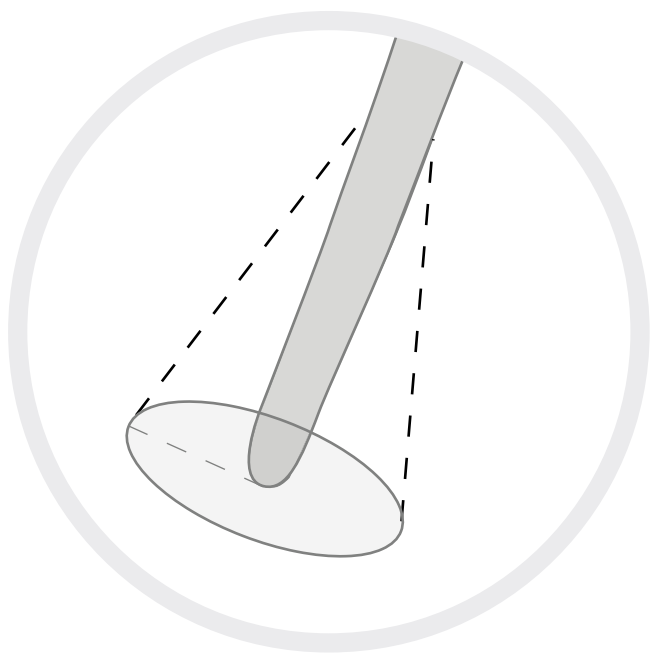
Monitor insert wear regularly to ensure optimal performance.



The last 4mm of a Cavitron Ultrasonic insert is referred to as the tip's active area.

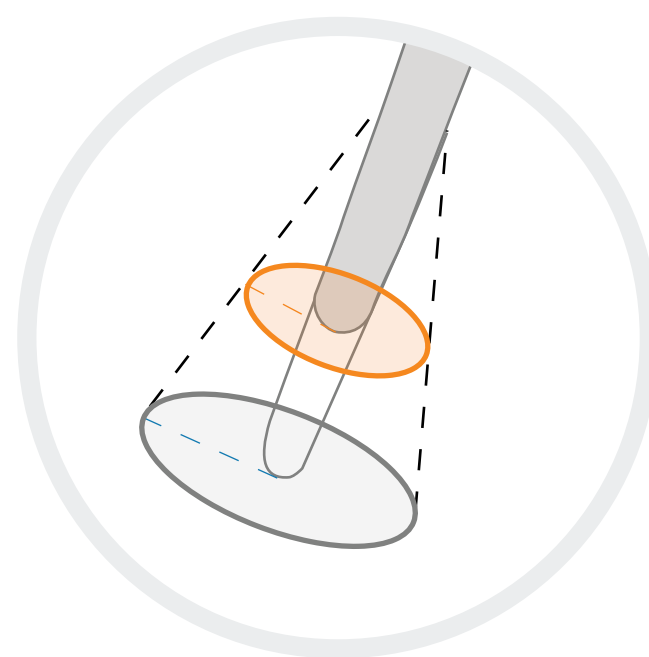
Active Area

Worn tips can cause the use of excessive pressure while scaling, which results in discomfort for both the clinician and patient.



OPTIMAL SCALING AREA

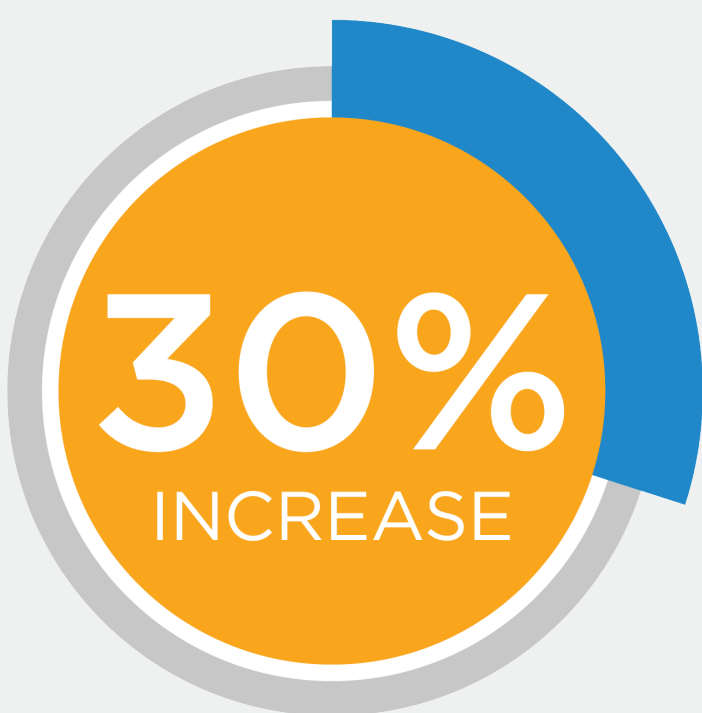
Ultrasonic inserts move from a fixed point.



REDUCED SCALING AREA

Using worn tips reduces the area being scaled.

On average, using a Cavitron Ultrasonic Insert with ~2mm of tip wear will result in:



in scaling time¹



scaling force¹

Resulting in an **increase in both patient chair time and pressure used** by the clinician while scaling.*

Watch the difference between a new & worn insert: dentsplysirona.com/smartscaling/wearvideo