

# **POWER TWIST PERIOTOMES & ELEVATORS**

#### Reorder #4032

## CONTENTS

2 STR Twist Periotomes (3 mm), Left & Right 2 CVD Twist Periotomes (3 mm), Left & Right 2 STR Twist Elevators (4 mm), Left & Right

# USE

Periotomes: Designed to separate the Periodontal Ligament (PDL) to facilitate tooth loosening. Elevators: Used to apply controlled force for gradual tooth elevation.

# **PRIOR TO USE**

- Inspect the instrument for any sign of damage, wear, or defects before each use.
- Sterilize before each use. Steam sterilize at 270°F/132°C for 4 minutes or 250°F/121°C for 30 minutes.
- Recommended: Allow 30 minutes of dry time after the sterilization cycle.
- Do not heat above 320°F/160°C. Use recommended chemicals only.
- Use only manufacturer-approved cleaning agents.
- Detailed care and maintenance instructions available upon request or go to powerdental group.com.

# CAUTION

#### Periotomes

- Not intended for tooth elevation or prying.
- Apply gentle force to prevent instrument or tissue damage.
- Elevators
- Do not apply force against adjacent teeth to prevent damage.

# DIRECTIONS

#### STEP 1

Select Periotome: Select straight (anterior) or curved Periotome (posterior) based on the tooth's position and accessibility.

## STEP 2

Insert the Periotome: Gently insert the serrated tip into the gingival sulcus to begin PDL separation.

## STEP 3

Cut the PDL: Apply a gentle twisting motion to cut the PDL. Avoid excessive force. Note: Do not use the Periotome for lifting or prying.

## STEP 4

Select Elevator: Choose the appropriate Power Twist Elevator (left or right) for the extraction site.

#### STEP 5

Position the Elevator: Place the Elevator tip interproximally and ensure a secure grip on the tooth.

## STEP 6

Twist & Loosen: Gently rotate or twist the Elevator using the wheel-and-axle (Cryer) technique to loosen the tooth while safeguarding adjacent structures.

# STEP 7

Monitor Progress: Switch between the Periotome and Elevator as necessary to achieve optimal loosening before extraction.

## MAINTENANCE

- Inspect instruments after cleaning and replace if damaged or worn.

- For optimal precision return to Power Dental for sharpening if the working edge becomes dull.



PERSONAL PROVINES







Step 5

