

THE KELES™
KEYLESS EXPANDER

Patient/Parent Activation & Cleaning Instructions



Doctor Expansion Protocol *(Filled out by Doctor)*

- Full Activation: 1 Turn (115°) = 0.2mm

Target Expansion Goal: ____ mm

- (Target Expansion ____ mm) / 0.2 mm = ____ Total Turns

Prescribed Protocol:

- ☐ ____ turns/day ☐ ____ turns/week

The Final Turn should be made on ____/____/202__

**1st Major Advancement in Palatal Expansion
in 50+ Years - No More Keys!**

Learn More & Connect

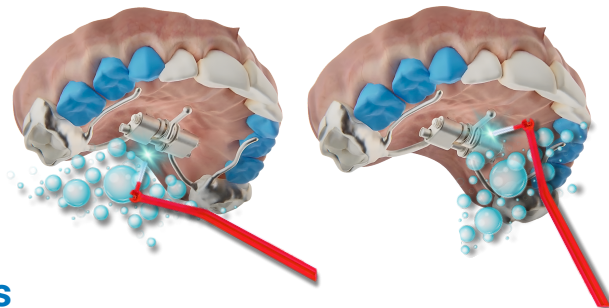
📞 800-423-3270 🌐 SMLglobal.com



1. Daily Cleaning Prior to Activation Is Necessary

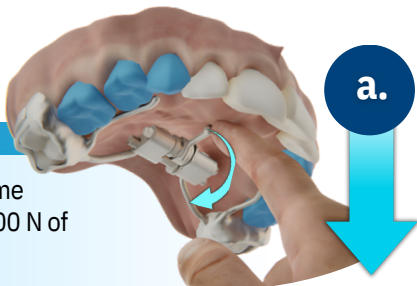
Before each turn, **clean** with an **interproximal brush**, **focusing** on the **mechanism** & **above** the expander. Without proper cleaning, food debris can become lodged in the screw mechanism, impacting activations.

AVOID: ❌ Hard & sticky foods ❌ Sugary & acidic drinks



2. The Parent (or Patient) should make the turns as prescribed by the doctor

a. Push the arm straight down



It's normal to feel some resistance as 50 to 100 N of force is applied.

b. Pull the arm straight up



The arm is brought back to its resting position without resistance.