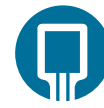


# SMART

## Sensor Monitored Assembly Repair Tool

The first manual pincer on the market with multiple force monitored closure capabilities



ForceSense



SmartSense



**Sensor monitoring of three closing forces:** ensuring a proper closure

**Compound action tool:** reduces necessary grip force

**Force indication:** with light and vibration signs

- Proper clamp closure with force monitoring
- One hand operation
- Quick and easy assembly
- Suitable for major adjustable ear clamps



**PRODUCT INTRODUCTION**

SMART – Sensor Monitored Assembly Repair Tool



The new and innovative force monitored clamp closing tool, Oetiker SMART, supports the easy and correct closure of Oetiker clamps in the Automotive Aftermarket. It is specially designed to indicate the correct closing force of common adjustable ear clamps. The tool has three different closing forces (1800, 2400 and 3800 N) that can be selected before use. With an integrated sensor, the tool indicates the force through LED lights and a vibration signal once the pre-selected force is reached.

Using Oetiker SMART ensures proper clamp closing and prevents over-clamping in critical driveshaft and other Aftermarket applications. This leads to faster and safer work management, as well as reliable connections.

**Applicable clamps**

DualHook  
Adjustable Ear Clamps  
259



Adjustable Clamps  
159



Adjustable Clamps  
109



Adjustable Clamps  
163



StepLess®  
Ear Clamps  
167



(applies only for 706 band)

Recommended for clamp closures in CVJ driveshafts on TPE or rubber boots and other applications

