

# DEVANCO CANADA

19192 HAY ROAD, UNIT Q, SUMMERSTOWN, ON, K0C 2E0  
Toll Free: 855-931-3334 • Fax No: 613-931-2888 • WWW.DEVANCOCANADA.COM

## PRODUCT DESCRIPTION

### SW-200

SW-200 is a torsion spring tensioning tool designed for use with a cordless drill (**Note: Non-impact**), developed by professionals for professionals in the installation and maintenance of residential garage doors. The device prevents work-related accidents and significantly reduces physical strain of door installation work. The development of SW-200 is based on more than 25 years of experience in the installation of industrial sectional doors and residential garage doors.

The SW-200 is suitable for all residential garage door torsion springs, from 1-3/4", 2", and 2-5/8" and can accommodate both 1.0 and 1.25 diameter shafts. The device has a maximum torque of 147.51 lb/ft, and the cordless drill operates with an RPM of 500-2000. For convenience, a 13mm socket is recommended for easily tightening cone screws.

#### Technical Specifications:

Material: aluminium, steel, plastic

Weight: 5 kg / 11 lbs

Length: 56 cm / 22 inches

Maximum torque: 147.51 lb/ft

Max: 500-2000 RPM

Operating temperature: +30 – 20 C / +86° F to -4° F

#### Safety Compliance:

Safety of machinery: EN ISO 12100:2010

#### Benefits:

- No more winding bars!
- Enhances safety during installation work.
- Decreases physical strain! Say goodbye to shoulder and back fatigue!
- User-friendly



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## Points of Use:

- Only use the device for tightening garage door springs.
- Use of the SW-200 spring tensioner under the influence of alcohol and/or drugs is strictly prohibited!
- Wear safety shoes and goggles when working with SW-200 spring tensioning tool.
- Check the tool for damage before use.
- Only use a tool that is intact. Do not use the tool if it is damaged.
- Keep the work area clean and well lit.
- Shut Power off the door whose springs are being tightened, i.e. switch it to a position where it cannot start automatically! Prevent the risk of injury!
- Check the condition of the springs before tightening. Do not tighten damaged springs! A damaged spring can cause a risk of injury!
- Keep children and bystanders away from the work area when using the tool.
- Do not overreach. Maintain a stable footing and balance throughout the work.
- When using the tool, be aware of the movement of the gears. Avoid getting your fingers between the gears.

## Maintenance and Cleaning

- Always carry out a visual inspection of the equipment before starting work. Make sure that the appliance is intact and free from fractures or other defects.
- Make sure that the sliding surfaces of the plastic parts of the SW-200 are lubricated. We suggest using NTL-400 after every tenth use.
- Use compressed air to regularly clean the appliance of contaminants.
- Clean the appliance and keep it in a clean place at the work site. Avoid getting stones or other debris into the device. Stones, sand, and other debris in the gears can cause the equipment to break or wear excessively or cause debris to fly into the eyes.
- In the event of damage to the appliance or when you need replacement parts, contact the supplier of the appliance at (855)-931-3334

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