



# Milestone TWISTER

## Vessel Handling Module

The new Milestone TWISTER vessel handling module is a step ahead toward automation in microwave digestion, and it represents the perfect complement to our popular SK pressure rotors.

The TWISTER eliminates the bottleneck associated with the handling of multiple digestion vessels, thus dramatically improving the sample preparation throughput.

Just press a button and your vessels will be opened or closed in less than 5 seconds!

Furthermore, the TWISTER improves the overall quality of digestion, as it assures constant and reproducible closing of all vessels.

Finally, it increases the safety of operation, as the user is not exposed to acid vapors during the handling of the vessels.

Tedious and time-consuming operation is eliminated!

- » **Automatic opening and closing of SK rotors**
- » **Effortless and fast operation: less than 5 seconds!**
- » **Reproducible conditions**
- » **Higher productivity and increased sample throughput**
- » **Adjustable opening speed with the highest safety**



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H E L P I N G  
C H E M I S T S

# Milestone TWISTER

## How it works



### Closing

Simply introduce the SK-10 or SK-12 rotor segment in its niche, lower the upper part and press the CLOSE button, a correct and reproducible torque is applied and the vessel is closed in just a couple of seconds!

A green light confirms the correct closure of the vessel and the rotor segment can be safely introduced into the microwave unit.



### Opening

Just press OPEN and the TWISTER applies the torque required to slowly open the vessel at a preset speed, avoiding splashing of the solution due to possible residual pressure inside the container.

A built-in exhaust system conveys all acid fumes under a fume hood, ensuring the maximum safety of operation.

A green light confirms the correct closure of the vessel.

## Technical Specifications

- » Suitable for SK-10 and SK-12 rotors.
- » Torque: 20 Nm.
- » Power: 230 V/50-60Hz, 160 watt.
- » Dimensions: 25,5 x 45 x 49 (h) cm.
- » Weight: 26 kg.

## Ordering Information

P/N	Description
902000	TWISTER Vessel Handling Module, 230 V/50-60Hz, 160 watt

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HELPING  
CHEMISTS

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In your country:

