

# FSG - Flexible Smart Gripper™

An intelligent electrically actuated gripper with soft fingers for handling delicate objects of varying size, shape and weight.

## FSG-2

Flexible 2-Finger Gripper ideal for handling spherical, semi-spherical, or rectangular objects of varying sizes as well as delicate objects such as fruits and vegetables.

## FSG-4

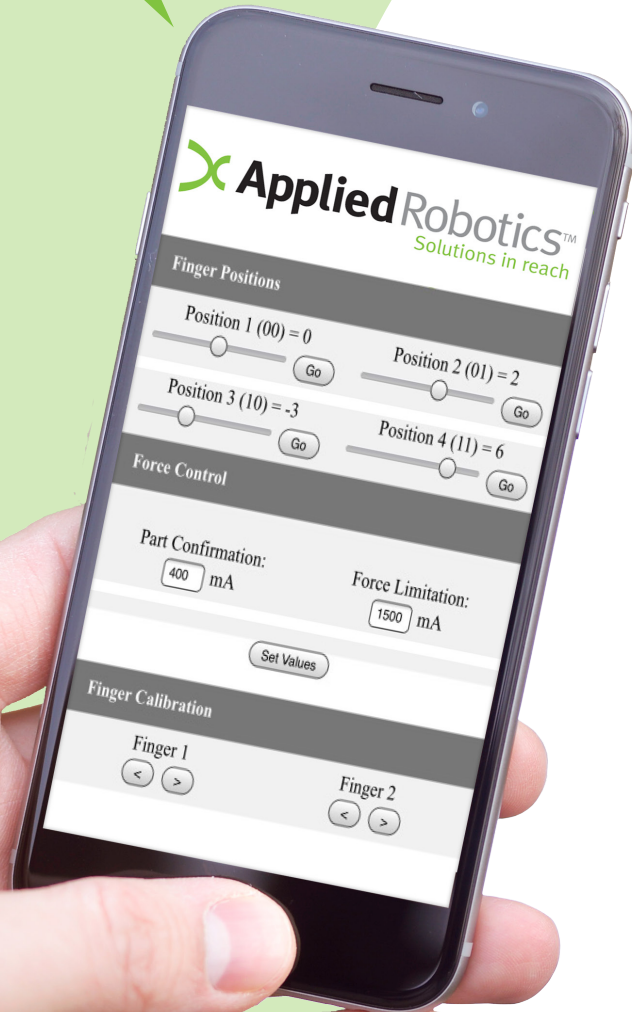
Flexible 4-Finger Gripper ideal for handling larger spherical or semi-spherical objects as well as oblong objects of varying sizes.

## FSG-2E/ FSG-4E

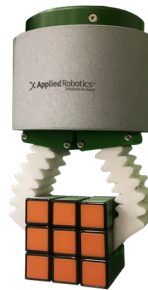
Flexible 2-Finger and 4-Finger Gripper with enhanced feedback.

The Enhanced Intelligence version of the FSG provides additional finger positions for grip precision and efficiency, as well as force control, allowing the user to reliably handle delicate objects.

The FSG can be easily programmed through a simple user interface that can be accessed with any Wi-Fi enabled device.



**FOOD GRADE**  
FDA 21 CFR 177.2600 Compliant



**Applied Robotics™**  
Solutions in reach

**RAM Solutions**  
6620 Cobb Drive  
Sterling Heights, MI 48312  
Phone: (248) 299-0525  
[www.ramsolutions.com](http://www.ramsolutions.com)