

SUPERPICK

BY SOFT ROBOTICS

PIECE-PICKING THAT WORKS.

SuperPick™ from SoftRobotics combines an ultra-fast 3D vision system with patented soft grasping technology to deliver unprecedented flexibility and scalability in warehouse automation.



Features & Benefits

ACCURATE

Your process demands precision – and that’s exactly what SuperPick™ delivers. A combination of sensors and automatic exception handling helps deliver accurate orders to your customers.

FAST

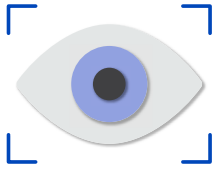
Throughput is key to meeting the demands of your growing business. That’s why we’ve paired our ultra-fast 3D vision system with an industrial robot to deliver unparalleled pick and place speed.

ADAPTABLE

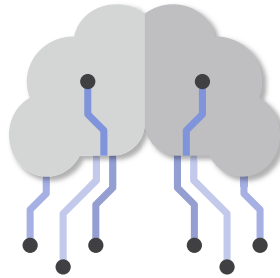
SuperPick™ seamlessly integrates with your existing material handling solutions and protects your investment from packaging changes through flexible vision and grasping.

How it works

The ultra fast 3D vision system captures images



The SuperPick™ computer translates images into action for the robotic arm and gripper



The specialized soft gripper works in unison with the robot arm to dynamically adjust to any product



Applications & specifications

AUTOMATED
PACK STATION
LOADING

ASRS & SORTER
INDUCTION

GOODS-
TO-ROBOT
TENDING

KITTING
SOLUTIONS

Rate	Payload	Grip strength	Air requirements	Power requirements
400-800 pph*	Up to 7 lbs.	14 psi	5 scfm	120-240 V

*Dependent on application and integration.

Learn more at softroboticsinc.com
