



PRESS KIT

At Robotiq, we free human hands from repetitive tasks.

We help manufacturers overcome their workforce challenges by enabling them to install robots on their own. They succeed with our robotic plug + play tools and the support of our automation experts community.

Robotiq is the humans behind the robots: an employee-owned business with a passionate team and an international partner network.

MEDIA CONTACT:

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Company's Profile

Founded: 2008

Headquarters: 966, chemin Olivier, Suite 325, Lévis, Qc, G7A 2N1, CANADA

Co-Founders: Samuel Bouchard (CEO), Jean-Philippe Jobin (CTO) and Vincent Duchaine

Sales Channel: [Global network of distributors over 40 countries](#)

Core Business: Robotiq manufactures flexible robot grippers, sensors and vision systems with the goal of making automation easy, fast and accessible to every SME's without the need of extensive technical knowledge, leading to a quick ROI.

Principal Products: Flexible Electric Robot Grippers, Force Torque Sensors and Vision Systems

Principal Features: Easy to install, simple to program, can grip a variety of parts (size, texture, fragile...), brings the sense of touch to robots, focused on human-robot collaboration.

MANAGEMENT

SAMUEL BOUCHARD, CEO



Samuel Bouchard is President of Robotiq, he co-founded the company in 2008. Samuel holds a Ph.D. in Mechanical Engineering and a bachelor in Engineering Physics from Laval University. He is a regular speaker at international events on robotics technology and business.

You can read him on emerging applications in industrial and service robotics on [LinkedIn](#), Twitter [@SamBouchard](#) and [blog.robotiq.com](#).

JEAN-PHILIPPE JOBIN, CTO



Jean-Philippe co-founded Robotiq in 2008. With his strong experience in engineering and arts he followed his passion for creation and technologies. As a member of the ISO committee on robot safety, he contributes in defining the next safety standards for collaborative robots.

ROBOTIQ PRODUCTS

Robotiq products are made to be accessible to all levels of industry. We aim to lower the entry barriers to the world of industrial automation and enable automation in areas previously considered too complex or costly by offering play-and-play solutions.

2-FINGER ADAPTIVE ROBOT GRIPPERS

Our flexible robot grippers are compatible with all major industrial robots and are designed for a fast, easy, plug-and-play integration with collaborative robots. Manufacturers can eliminate changeovers by using a single programmable robot gripper to handle all their parts.



- Fast, easy, plug-and-play integration with Universal Robots
- Most popular applications: CNC machine feeding, automated assembly, pick and place

[Press release 2-Finger 85 Adaptive Robot Gripper](#)

[Press release 2-Finger 140 Adaptive Robot Gripper](#)

3-FINGER ROBOT HAND

Compatible with all major industrial robot manufacturers, this **programmable** and mechanically intelligent robotic hand enables you to manipulate a wide variety of objects. Control the force, speed and position **parameters** of this robot gripper designed for unstructured environments.



- Most popular applications: advanced manufacturing, research and development.

FORCE TORQUE SENSORS

The Robotiq Force Torque Sensors give your robot the sense of touch. The FT 300 integrates seamlessly and quickly on all available UR models: no coding, no machining, no custom wiring.



- Add the sense of touch to robots
- Most popular applications: assembly, precision part insertions, product quality testing, grinding, polishing.

[Force Torque Sensor FT 300 Press release](#)

VISION SYSTEM

The Robotiq vision-guided pick and place solution for Universal Robots can be setup on a shop floor in 5 minutes, breaking down barriers to vision integration. No external PC is required to setup, program or run the Robotiq Camera.



[Robotiq Camera Press release](#)

CONTENT

PICTURES AND VIDEOS

- Adaptive Robot Grippers
 - [Pictures of 2-Finger](#)
 - [Pictures of 3-Finger](#)
 - [Videos](#)
- Force Torque Sensors
 - [Pictures](#)
 - [Videos](#)
- Vision Systems
 - [Pictures](#)
 - [Videos](#)
- [Logos](#) (.JPG, .PNG, ai)
- [Robotiq management team pictures](#)

TOPICS WE CARE ABOUT

- Collaborative robots
- Manufacturing
- Automation
- Industry trends
- Manufacturers' success stories
- Safety standards in robotics
- Cutting-edge robotic projects and research & development in robotics
- Implementation of robots in SMEs and MNCs
- The role of sensing and vision in the robotic and manufacturing industry

In short, we care about creating and sharing awesome-useful-educational content for the industry!

OUR RESOURCE CENTER

We love writing about different aspects of robotics and automation. In fact, we wrote tens of eBooks that we make available for free in our resource center. [Take a look!](#)

OUR MOST POPULAR EBOOKS

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- [Collaborative Robot Risk Assessment, an Introduction](#)
- [Getting Started with Collaborative Robots in 5 Steps](#)
- [Collaborative Robots in Global Companies](#)