

Baxter is Ideally Suited for Packaging Applications

Baxter, the world's first interactive production robot, is particularly well-suited for a wide range of packaging applications. From the repetitive nature of case packing and kitting lines, to the high variability demands of third-party-logistics (3PL) providers, Baxter provides a uniquely safe, affordable, reliable and flexible solution for packagers of all sizes.



The complete package.

Baxter offers a number of advantages for packaging applications. It can:

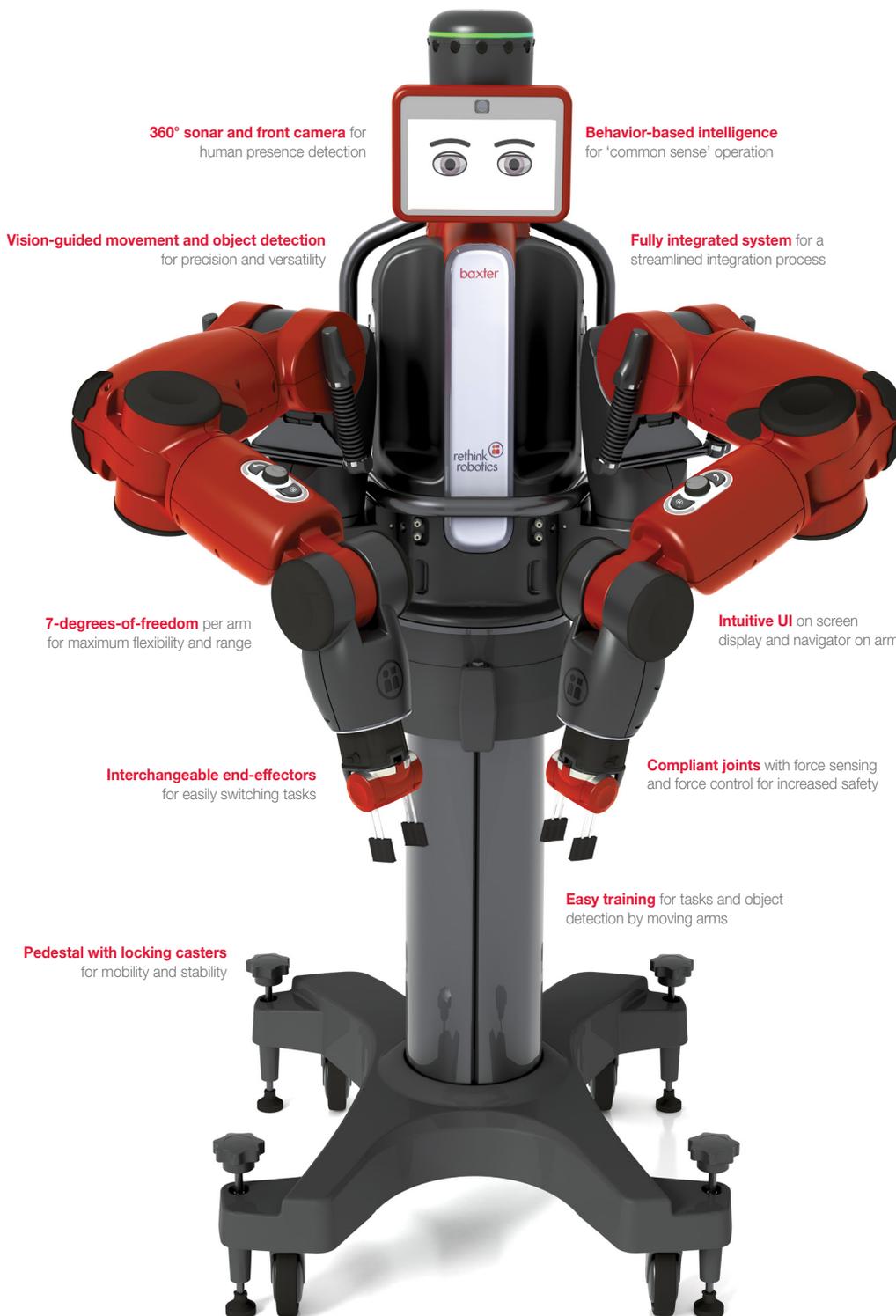
- Move quickly and easily between lines and tasks
- Place parts in a particular order or position
- Handle delicate, lightweight objects requiring a soft touch
- Hold parts mid-stream for inspection
- Pick to/from multiple planes, positions and locations
- Find parts visually with integrated cameras
- Integrate quickly and easily with other automation components, such as PLCs, barcode scanners, inspection cameras, scales and more

If you have a similar application that you haven't been able to automate, consider adding a Baxter to your team to watch your productivity and profitability levels soar. Baxter offers a number of advantages over traditional industrial robots. It is:

- **Uniquely affordable:** With a base price of only \$22,000, Baxter is a cost-effective solution for manufacturers of any size, and one that can often pay for itself within 12-18 months.
- **Simple to use:** Baxter can be trained manually by line workers, rather than programmed by engineers, so it's incredibly easy to use. The same people who are packing cases today are the same people who can train the robot to do those repetitive tasks for them.
- **Remarkably flexible:** Thanks to Baxter's ease of use, and its ability to store over 100 tasks in its memory, it's a quick and easy process to re-train Baxter for multiple jobs in the same day. This makes it a perfect fit for lower volume, higher mix production environments where the ability to jump from line to line is important.
- **Safe to operate without cages:** Baxter is aware of and responsive to its surroundings, and offers a range of safety features that allow it to be used directly next to people on the production line, without caging.

What makes Baxter different?

Baxter is a groundbreaking solution for manufacturers of all sizes. In addition to its uniquely low price point, Baxter offers six fundamental differences that distinguish it from traditional industrial robots.



- 1 No programming.** Line workers can train Baxter in minutes, with no expertise in software, robotics or engineering required. In addition, Baxter retrains quickly for fast line changeovers.
- 2 No safety cages.** Baxter was designed with a comprehensive safety system which makes it feasible for working without barriers and in close proximity to people in a production environment.
- 3 Streamlined integration.** Baxter is a complete system (hardware, software, controls, UI, safety, sensors) that can quickly and easily be set up, integrated and trained to do its first task.
- 4 Works intelligently.** Baxter is designed and programmed to perform a wide range of manufacturing and production tasks; it is aware of its environment, and automatically adjusts to changes.
- 5 Versatile and capable.** Baxter was designed to perform simple, repetitive tasks quickly and efficiently, freeing people to focus on higher-level, more value-added activities.
- 6 Extensible platform.** Baxter is a complete, yet fully extensible platform which includes all necessary software, with updates provided regularly to enhance capabilities and performance.

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