Phillips ROBOTICS

FROM GATHERING DUST TO FIRING UP PRODUCTION

Ready to get the most out of your CNC?

Do what Greenfield Industries did: Put a machine tending robot on it.

For years, Greenfield was only using a grinding machine once or twice a month. When business picked up, they needed it to do more so they added a machine tending robot.

“It’s been running nonstop ever since,” said Tim Moore, Process Engineer at Greenfield, one of the world’s biggest producers of drills and other cutting tools.

Moore estimates the machine tending robot boosted tap thread grinding production for the South Carolina company by **at least 20%.**

NO MORE LONG WAITS

One reason for adding the robot - in addition to Greenfield’s record growth - was that the grinding process took 1 ½ minutes.

“It doesn’t make sense to have someone standing there that long,” he said.

Employees like the robots too as they can get more done without running (or standing around) as much.

ROBOTS FUEL GROWTH

“Robots have allowed us to grow and keep growing,” Moore said, whose company churns out 130,000 parts a day.

With orders rolling in, Greenfield hopes to add more robots through Phillips Robotics.

“We’ve been really happy with Phillips,” he said. “Everyone has been super sharp.”

When asked his advice to other companies considering robots, Moore said: “Do it. Don’t be afraid.”

PHILLIPS SPECIALIZES IN MACHINE TENDING ROBOTS

With our expertise in both robots and CNCs, Phillips is one of the country’s leading experts in integrating machine tending robots for loading and unloading parts.

“In fact, A lot of robot integrators call us for help with machine tending robots,” said Jason McCurdy, Vice President, Phillips Robotics.

GREENFIELD INDUSTRIES

Phillips ROBOTICS

We Make Automation Easy

Ready to Explore Robots?

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