Features and Benefits

The company’s management has been thrilled that both objectives of worker safety and productivity have been achieved. Productivity has tripled since implementing the new process.

Industry Group: EASE

“It’s great, I think every factory and warehouse should have one,” said one operator. “It’s so easy.”

“The whole crane moves like an extension of my arm,” said another. “It’s as smooth as a baby’s bottom.”

G-Force® A Hot Topic After Huge Boost To Productivity

A metallurgical company in Florida was growing, and feeling the pains of increased demand throughout their facility. In the heat treat area, workers unloading the treated metal simply could not move parts fast enough to keep up with demand without compromising safety or material damage.

Problems:

- Fast moving parts that workers could not keep up with
- Safety issues and damaged parts from workers trying to keep up with the pace
- Manually lifting 10-12 5 lb. parts at a time

The solution came in the form of Work Station Crane with multiple 500 lb. bridges and 165 lb. G-Force iQ. With lifting speeds as fast as 200 feet per minute (125 fpm loaded), the operators are able to quickly and smoothly lift and unload the hardened steel parts.

While the workers were easily won over with the performance of the G-Force, the company’s management has been thrilled that both objectives of worker safety and productivity have been achieved. Productivity has tripled since implementing the new process.