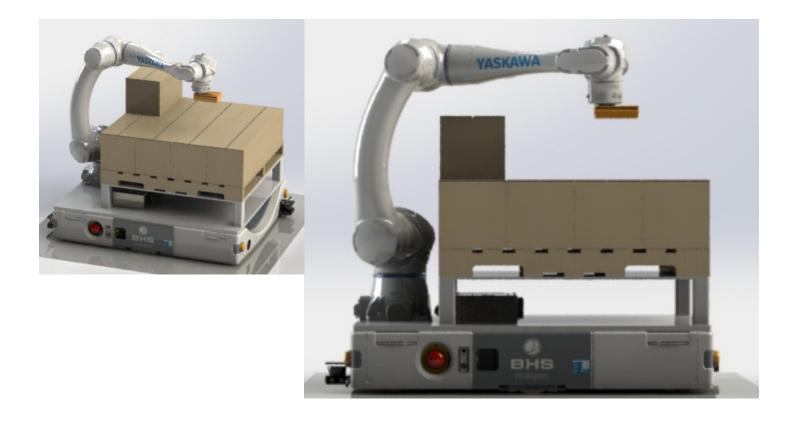


# MOBILE COLLABORATIVE ROBOT GoBot<sup>™</sup>



#### **Collaborative Mobile AGV Robot**

GoBot is a robotic automation solution providing AGV mobility to a robot. The design is based on the new Yaskawa HC20 Collaborative Robot with industry-leading reach and payload specifications; in combination with the new iShuttle AGV from BHS Intralogistics.

# **Bigger & Better**

With a payload of 20kg (40 lbs.) and a reach of 1700mm (66 in.); GoBot is able to load or unload a standard 48"x40" pallet on the AGV mounted GoDeck. The GoDeck is rated for a 1,000 lb. payload.

## **A New World of Applications**

The scale of GoBot is beyond the "mini" robot AGV's currently available...now applications requiring full pallet payloads and large part machine tending are a reality.

## **Collaborative Safety and Advanced Navigation**

The GoBot has the latest Power and Force limiting technology as standard with the HC20; and autonomous navigation with LIDAR scanners in the iShuttle.