

Bleichert Automatic Guided Vehicles (AGV)

Bleichert Standard



Description

- Ideal for the automatic transport of parts and products for a variety of industries
- Available in six different sizes.
- Engineered to handle weights up to 20000kg or more depending on the application.
- Ability to add or deduct the number of vehicles required to adapt to system changes.
- Variety of guidance concepts including optical, inductive, magnetic, laser, and free navigation.
- *Optical Guidance*: The AGV follows easy to install optical floor markings.
- *Inductive Guidance*: Transfer of power from cabling imbedded in the floor to the AGV utilizing onboard controls.
- Magnetic Guidance: Powered by magnetic markers installed on top of the floor.
- Laser Guidance: Powered by lasers and reflectors positioned above the vehicle height.
- Free Navigation: State of the art navigation powered by GPS without the use of markers of any kind.
- Customized layout of energy supply, navigation, vehicle control, and system control based on a variety of customer demands.
- Variety of safety measures including bumpers, switches, and laser scanners.
- Available accessory devices such lifters and rotate units.

Bleichert AGV with Lift Table



