Automatic Free Fall Glass Loader

We set out to build a simple, reliable, fast, flexible and maintenance-friendly glass loading system that uses a minimum amount of floor space.

The result? The Automatic Free Fall Glass Loader from Integrated Automation Systems.

Smart and fast

The Automatic Free Fall Glass Loader can be loaded from either side. It knows exactly where the glass is, picks it up quickly and pulls it directly to the tipping point without wasted time or motion. Because it already knows the tipping point, it releases without delay.

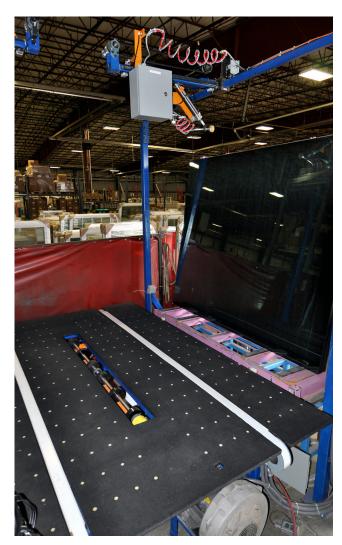
Load up to 16 types of glass

The system is stackable and both units can pick glass at the same time. With two tables, you can handle up to 16 types in the same operation, all within a fraction of the footprint of competing systems.

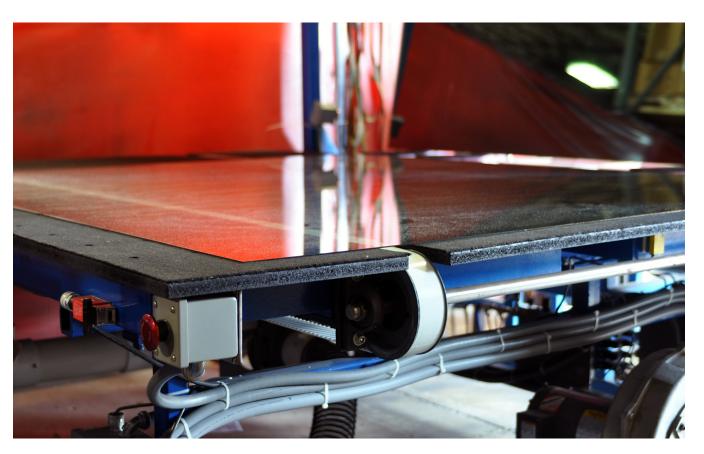
The Automatic Free Fall Glass Loader is available configured for 72 by 84 or 96 by 130 inch glass. A multi station turntable is an option.

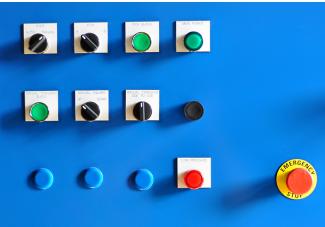
Automatic Free Fall Glass Loader features

- Automatically loads glass from both sides.
- ✓ The system knows the location and tipping point of every lite, no matter how far into the pack you are.
- Squares and delivers glass to the cutting system.
- Integrates with most cutting systems, allowing your cutting software to control the type of glass needed next.
- User can set counter to drop any number of sheets.
- Simple and easy-to-maintain design of picker devices, squaring and transport systems.
- Easily expandable design allows stacking of tables with plug and play ease or easy integration of multiple rack loading system by IAS.









Learn more

Discover how the Automatic Free Fall Glass Loader can improve your glass handling and your business. Contact Ryan McHugh of Integrated Automation Systems at 330.954.3070 or ryan@optigas.com.