

SUNBlok

Folder Barrier System

The SUNBlok Folder Barrier System is designed to keep machine operators clear of hazardous moving components in the folding section of flexo-folder-glueers, while still allowing easy access for set-up and adjustment

The system has access doors on both sides of the machine that are part of an robust electro-mechanical safety interlock system. The doors cannot be opened with the machine running and the machine cannot run if the doors are not locked.

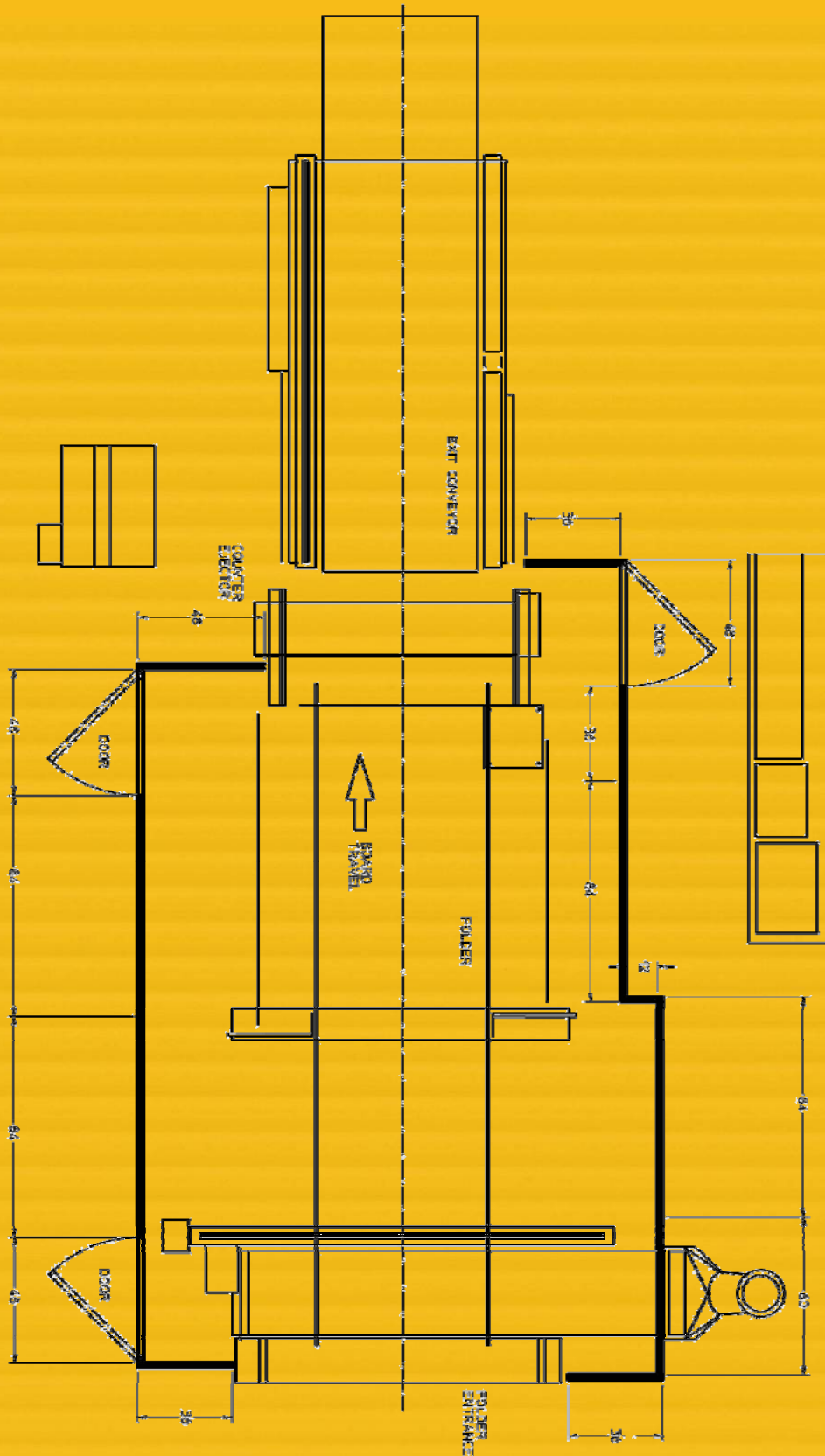


- The major components of the system are the free standing machine guarding, the safety interlocks and the machine speed sensor.
- A speed sensor wired into the safety controller is used to monitor machine zero speed and allow release of the master key.
- The free standing guarding is the physical barrier between the operator and the machine.
- A mechanically interlocked key system allows the operator to safely enter the stopped machine and prevents restart until he is outside of the barrier.
- It has 3 doors around the machine to allow access to the folder for set-up and/or maintenance.



Look right at us.

Plan View



(ex: on Langston FFG)
Available on virtually all manufacturers FFG's



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