

Chicken Transfer

MT-105

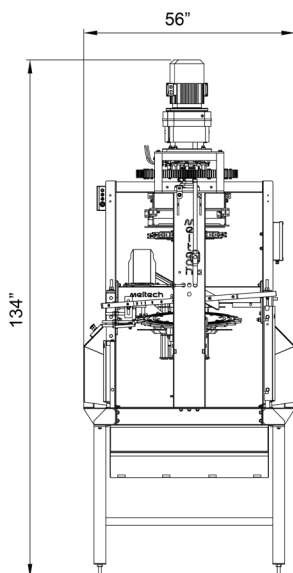
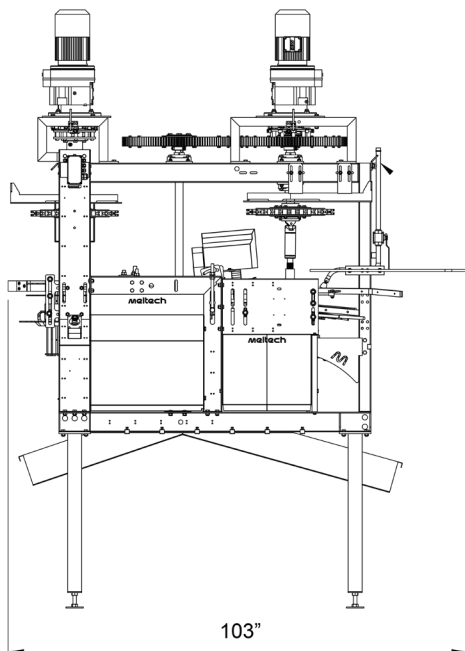
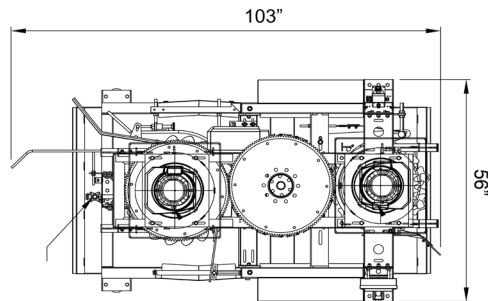


- ▶ Up to 250 Birds/Minute
- ▶ Stainless Steel

- ▶ Electronic Synchronization System
- ▶ Easy-To-Operate Height Adjustments

Chicken Transfer MT-105

Technical Advantages



The Chicken Transfer machine MT-105 is designed to cut the chicken legs and automatically transfer the carcasses from the picking side to the evisceration side of processing.

The chickens enter the Transfer on both feet from the scalding/killing line shackles. A circular guide called the "thigh positioner," shaped like a "daisy wheel," positions the legs to be cut precisely at the knee joint powered by a motor. At the same time, another circular guide called the "transfer plate" holds the thighs and then transfers the chickens into the evisceration shackles.

An electronic synchronization system continuously controls this entire operation, which can be easily accessed via the control panel. The SEW-Eurodrive frequency converters, among other items, govern the activation and synchronization of the transfer system.

Specifications:

- ▶ Capacity: Up to 250 birds/minute
- ▶ Minimum Bird Weight: 1.9 lbs | 8 Kg
- ▶ Maximum Bird Weight: 7.7 lbs | 30 Kg
- ▶ Motor Power: 480 VAC
- ▶ Control: 24 VDC
- ▶ Available in 6" or 8" centers
- ▶ Water Consumption: 3.9 gal/min
- ▶ Structural Material: Stainless Steel and other non-corrosive materials.
- ▶ Emergency: Emergency Button