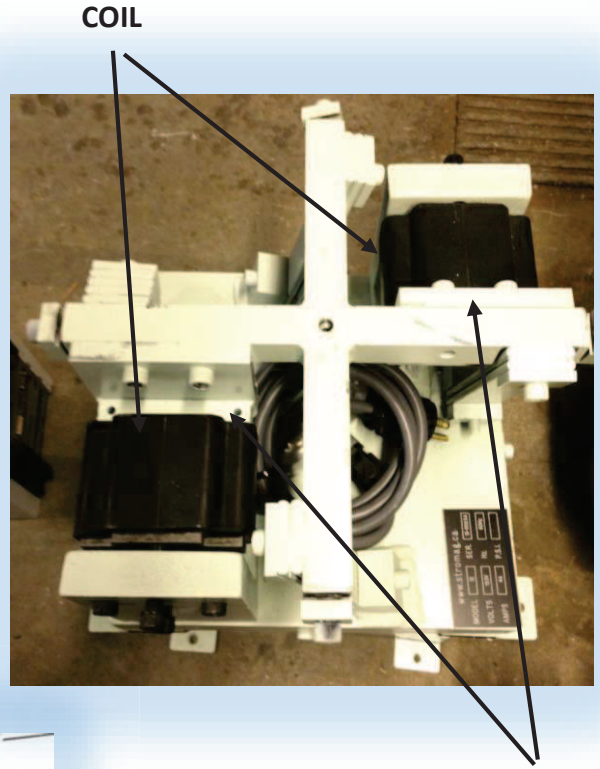
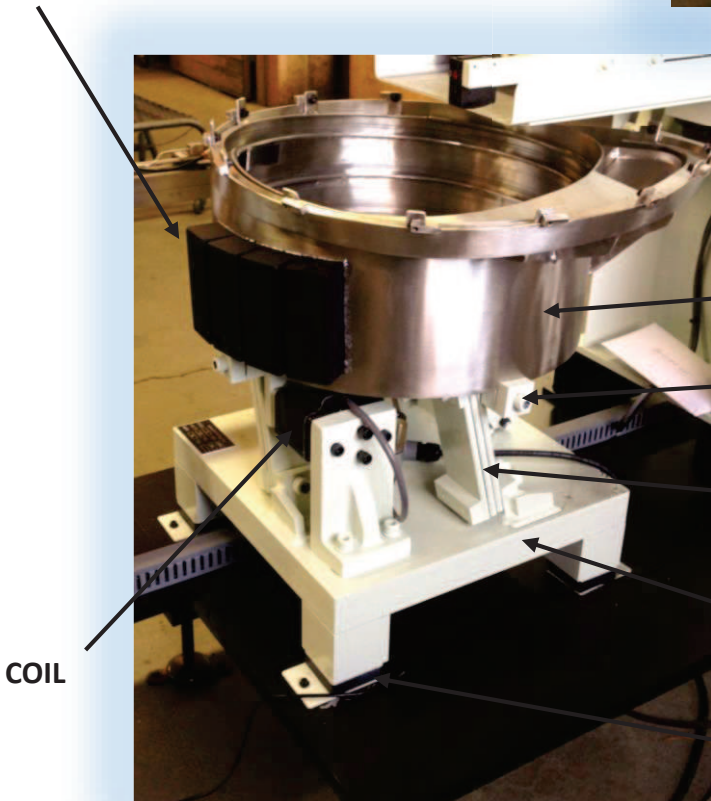


FEEDER BOWL & DRIVE UNITS

The feeder bowl unit properly sorts and orientates the parts in preparation to be transferred by the inline drive component. The feeder bowl relies on a vibratory drive unit to propel parts clockwise or counter clockwise dependent on the application. With the use of custom bowl tooling, a part can be expelled in any orientation desired.



COUNTER WEIGHTS



BOWL TOOLING

FEEDER BOWL

TOE CLAMP

SPRING BANK

DRIVE UNIT BASE

RUBBER ISOLATED MOUNTING FEET

PULL FACE