

# BAGGING LINE

## ADDITIONAL EQUIPMENT

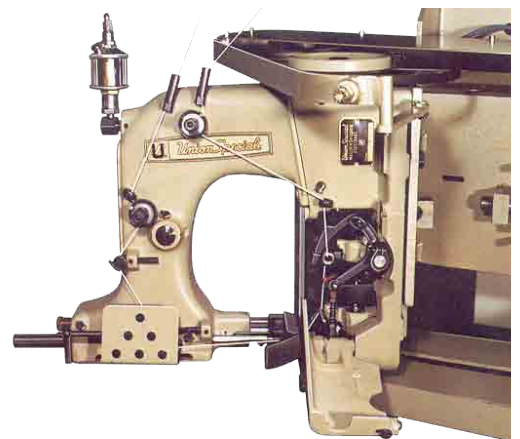
### Fischbein Sewing machine Industrial model

The Fischbein sewing machine is mounted on a mild steel support frame. The machine is adjustable in height so the bags can be sewed and closed on different heights. The Fischbein 100 is a heavy-duty model with a 2-thread system. It has a 400 Volt 0,55 kW motor and a mechanical thread cutter. The sewing speed is adjustable. The electronic eye indicates the bag and immediately puts the machine into operation. The operator puts the bag into the machine and the rest of the process runs fully automatically. A pneumatically knife cuts the thread and shuts down the machine. The electrical connection is integrated in the electrical control panel.



### Union Special Sewing Machine

The Union sewing machine is a heavy-duty model with an electronically operated thread cutter. The machine requires one operator to bring the bag into right position for the sewing machine. The machine automatically cuts the tread and stands on a support stand of mild steel. The whole machine unit is adjustable in height. The machine includes 10 kgs of sewing thread, and an electrical infra-red signalling eye with adjustable timer, that automatically starts the sewing machine. All the electrical components are installed in the electrical panel of the bagging line.





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### Audion IS Grip sealer

The audion Grip sealer is an alternative for sewing machines. This grip sealer is a stable seal unit, the bag needs to stand still on the conveyor, and then the grip unit will close the bag. The maximum sealing width is 750 mm with a 5 mm big seal. The power of the seal machine is 1500 Watt. It takes the machine 3-5 seconds to seal a single bag. When a bag comes towards the grip sealer an automatic eye instantaneously starts the machine and shuts it down when it is finished. A spare seal thread is included. However when using a seal machine as described, it is recommended that the unit is installed in a climate controlled area, because there is a possibility that the unit may rust. The unit is constructed from fine mechanical components and is needed to stay in dry surroundings.



### Rotary heat sealer model RSP II

The rotary heat sealer is suitable for continuously sealing of PE bags. The machine is made of Stainless steel and complies with CE norms. It has continuous variable speed control ranging from 1 to 20 m/min. The heat transmission is done by Stainless steel Teflon coated tires heating elements. The heat sealer expands up to 10 heating elements x 350 Watt and the water cooling system up to 8 elements. The speed range is changeable. The rotary heat sealer has a detachable welding head. The innovative design makes it simple to exchange the sealing tires. The Stainless steel machine is adjustable in height. It is powered by a 3 ph 50 Hz 220/380V engine. The 200 liter cooling tank is complete with pump, hoses etc. The model is specially built for incorporation into bagging automates.

