

# Folienbeutel-Verschließmaschine

## Wicketed Poly Bagging Machine

### "FW 350"



## Mode of operation:

Poly bag filling and sealing machines of the "FW"-series are high capacity machines to bag potatoes, onions, carrots and similar products into wicketed poly bags.

An airstream will be opening the bag and a low airstream will keep the bag open until the bag gripper has moved into the holding section. When the bag gripper reached the holding position, the bag will be strongly clamped on its front and rear side. The bag detect feature is checking for a bag prior to the filling process and it makes sure that the bag is correctly in filling position. In case that the bag has not been taken the first time, the machine will try to grip the poly bag another 3 times.

After the filling, the bag gripper will be tearing the bag off the wicket and transferring it into the belt driven bag transfer system that will take the bag securely into the sealer where the bag gets closed.

A height and angle adjustable bag support conveyor with integrated filling section shaker is supporting the bag through the total machine to avoid that the bags slips out of the grippers and belts.

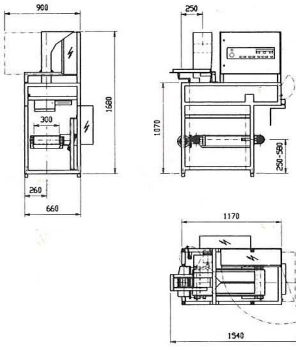
The complete packaging process is guided and controlled by a microprocessor control unit with 100 recallable working programs.

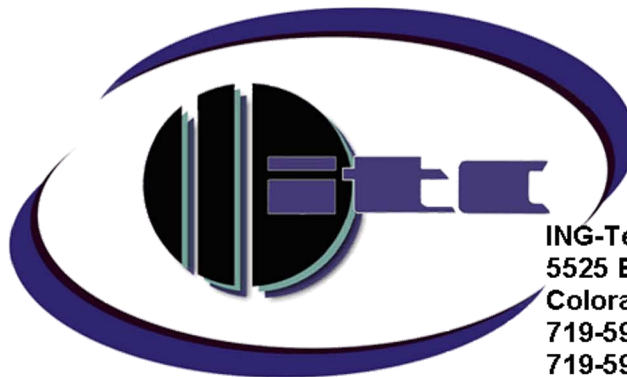
## Sealing-systems:

- Ultrasonic-Twist-sealing
- Clip-Seal
- Kwik-Lock-Seal
- Tape-Seal

## Additional equipment:

- Pack Tightening Device (Ultrasonic only)
- Pack-Trimming-Knife (Ultrasonic only)
- Produce-Infeed Belt
- Bag-Lift (sensitive Fruits)

<b>Folienbeutel-Verschließmaschine "FW"</b> <b>Wicketed-Poly Bagging Machine "FW"</b>	<b>Technische Daten</b> <b>Technical Data</b>
	<b>Packungsgrößen:</b> 1,5 - 10 kg <b>Pack sizes:</b> 3 - 20 lb
	<b>Leistung:</b> bis 30 Pack./min <b>Capacity:</b> up to 30 Packs/min
	<b>Anschlußwert:</b> 1,7 kW (FW 350 U) <b>Power Consumption:</b>
	<b>Luftverbrauch:</b> 180 l/min bei 6 bar (FW 350 U) <b>Air Consumption:</b>



**ING-Tech Corporation**  
 5525 Erindale Dr. Suite 217  
 Colorado Springs, CO 80918  
 719-599-4044  
 719-599-4013 (fax)  
[www.producepackagingitc.cc](http://www.producepackagingitc.cc)