

## NAPACK - packing machines and lines



NAPACK 500 P - Al Ain AAMW Company, United Arab Emirates

### UTILISATION

- group packing beverages and products in shrink-wrap foil

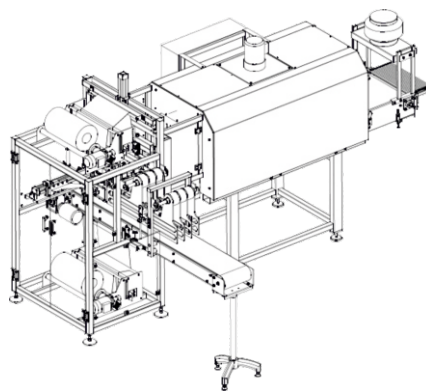
### THE MAIN PARTS OF THE MACHINES

- input conveyor
- bottle feeder
- foil-unwinding drive
- welding strip
- hot-air tunnel
- cooling ventilator

Machines of the NAPACK series are fully automatic and are produced in standard stainless steel design with KOMAXIT finish in combination with plastic and stainless steel parts.



NAPACK 800  
Modicus d.o.o., Croatia



NAPACK1200  
LINEA Nivnice a.s. Nivnice, Czech Republic

### PACKING PROCESS/ TYPE OF MACHINE

- **Semi-automatic**
  - the operator manually inserts the bottles into the feeder
  - after pressing the START button a group of bottles is placed behind the welding strip and wrapped in foil
  - passing through the hot-air tunnel causes the foil to shrink and fixes the wrapped bottles
- **Automatic**
  - sorting of the bottles is processed automatically
  - groups of bottles are moved behind the welding rod using the rail or blade feeder
  - automatic sorting of bottles
  - groups of bottles are placed behind the welding strip by the rod feeder
- **Continuous packing line**
  - automatic sorting of bottles into groups
  - the cutting mechanism cuts the appropriate length of foil and synchronises its movement with the rod feeder
  - groups of bottles are moved by the rod feeder to the beginning of the blank foil
  - the end part of the foil is folded over the group of bottles
  - the subsequent movement wraps it



## NAPACK - packing machines and lines

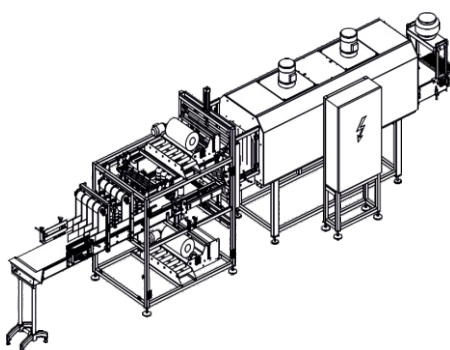
### PERFORMANCE RANGE

Type	Performance		Type of machine
NAPACK 200	200	packets per hour	semi-automatic
NAPACK 300	300		automatic
NAPACK 400	400		
NAPACK 500	500		
NAPACK 800	800		
NAPACK 1200	1 200		
NAPACK 1500 K	2 000		

Selected machine types can be manufactured in the design for packaging groups of bottles on a flat pasteboard interlayer.



NAPACK 1500 K  
DOMRO Borgazdaság Kft., Hungary



NAPACK 1200  
OKL a.s., Bzenec, Czech Republic

### SELECTED REFERENCES

- LINEA Nivnice, a.s., Nivnice, Czech Republic  
NAPACK 500 P
- Al Ain AAMW Company, United Arab Emirates  
NAPACK 500 P
- Kofola a.s., Krnov, Czech Republic  
NAPACK 800
- OKL a.s., Bzenec, Czech Republic  
NAPACK 1200
- Kávoviny a.s., Pardubice, Czech Republic  
NAPACK 1200



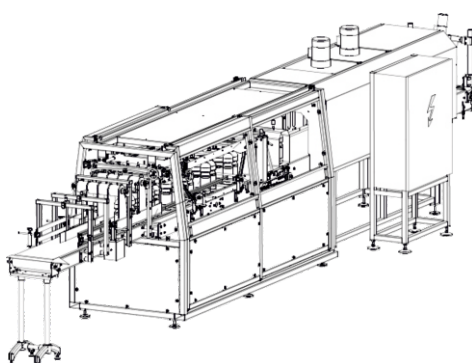
bottle holder



bottle pressure



cooling ventilator



bottle conveyor