

## Tire Inspection Machine

**TAR-600**



### FEATURES

- Fully pneumatic system
- Two speed / Bi-directional rotation
- Pressure requirement: 8bar
- Energy: 2kw
- Made in Turkey (European Standards)

### SPECIFICATIONS

Height	480mm
Width	1400mm
Depth	710mm
Weight	125kg



## PLC Controlled Buffer



**TAR-2500**

### FEATURES

- Automatic computerized buffing machine for truck tires
- Operational capacity: 16" to 24"
- Max. tire overall diameter: 140cm
- Min. tire overall diameter: 60cm
- Max. buffing radius: 2500mm
- Min. buffing radius: 250mm
- Pneumatic tire transportation system (lowering and removing)
- Adjustable rotation and buffing speed
- Energy: 32,5kw
- Buffer motor: 18.5 KW 3000 cyclic
- Includes plates for 16" to 24"
- Pressure requirement: 9bar
- Made in Turkey (European Standards)

### SPECIFICATIONS

Height	1850mm
Width	2230mm
Depth	2850mm
Weight	1750kg



## PLC Controlled Builder



**TAR-1500**

### FEATURES

- Automatic building & stitching machine for truck tires
- Operational capacity: 16" to 24"
- Max. tire overall diameter: 140cm
- Min. tire overall diameter: 60cm
- Pneumatic tire transportation system (lowering and removing)
- Adjustable rotation motor speed
- Energy: 5kw
- Includes plates for 16" to 24"
- Pressure requirement: 9bar
- Made in Turkey (European Standards)

### SPECIFICATIONS

Height	1750mm
Width	2010mm
Depth	1500mm
Weight	800kg



## Envelope Expander



**TAR-700**

### FEATURES

- Horizontal footprint
- 8 expansion arms
- Energy: 3kw
- Made in Turkey (European Standards)

### SPECIFICATIONS

Height	1400mm
Width	600mm
Depth	1250mm
Weight	200kg



## Cushion Gum Cutting Machine



**TAR-500**

### FEATURES

- Adjustable width gauge
- Simple operation
- Energy: 1kw
- Made in Turkey (European Standards)

### SPECIFICATIONS

Height	1000mm
Width	1400mm
Depth	710mm
Weight	60kg



## Rotary Cutter & Preparation Table



**TAR-800**

### FEATURES

- Rotating disk knife (460mm width / 50mm gauge)
- Pneumatic compression
- Chromium nickel preparation table
- Includes jib crane
- Pressure requirement: 9bar
- Energy: 3kw
- Made in Turkey (European Standards)

### SPECIFICATIONS

Height	1200mm
Width	4400mm
Depth	750mm
Weight	110kg





## Tire Curing Autoclave



**TAR-3000**  
**TAR-4500**  
**TAR-6000**  
**TAR-7500**  
**TAR-9000**

### FEATURES

- Computer controlled pressure, heat and time settings
- DPC system
- Internal monorail system
- Includes heating, air circulation, and vacuum systems
- Electric or steam heated
- Operational capacity: 16" to 24"
- Pressure requirement: 9bar
- Energy: 60kw
- CE Certified
- Made in Turkey (European Standards)

### TIRE CAPACITIES

TAR-3000	8 Tires
TAR-4500	12 Tires
TAR-6000	16 Tires
TAR-7500	20 Tires
TAR-9000	24 Tires

