



POLICON
Engineering & Manufacturing

Tire Building Drum

Tire Building Drum

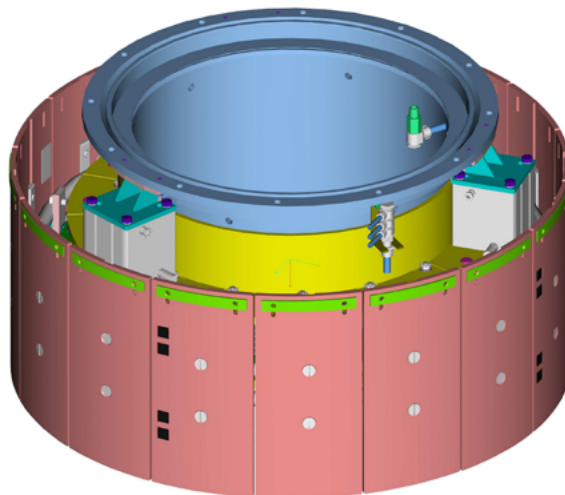


Tire Building Drum is installed on the SPK-23 machine and is intended for assembling the tire breaker bracelet 11. 00R20.

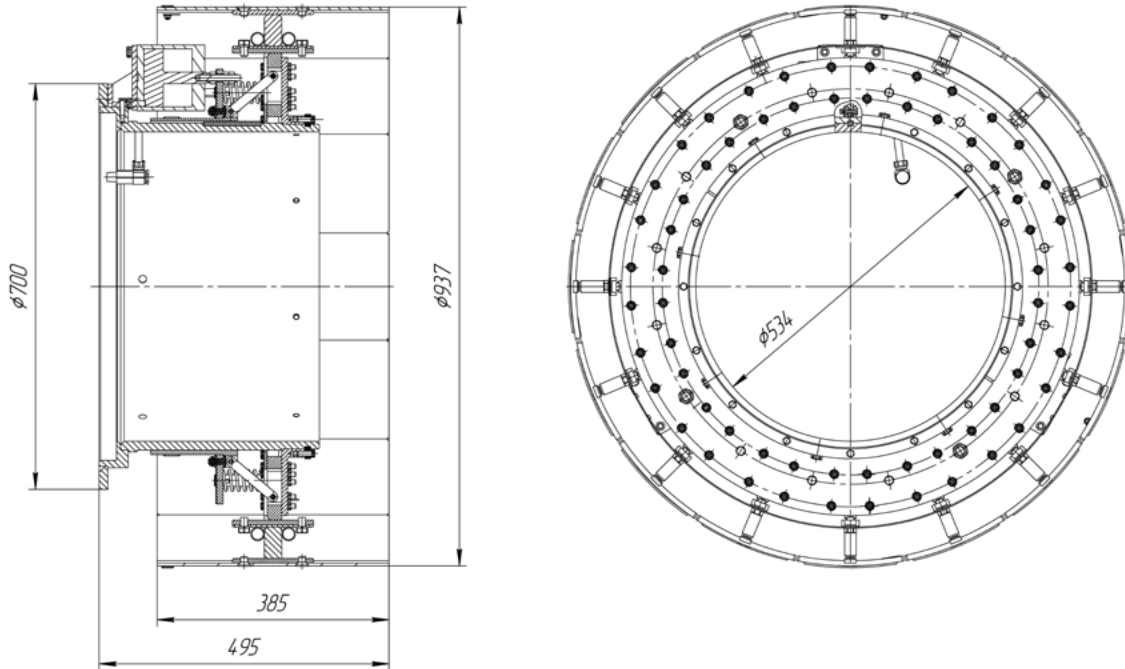
Scope - tire production.

Tire building drum consists of a shaft attached to the faceplate of the forming drum of the SPK-23 machine. The housing with radial grooves is mounted on the cantilever end of the shaft in which radially movable sliders are placed from levers connected to an axially movable sleeve along the shaft. On the sliders, using removable spacers, the sectors forming the surface of the drum are installed.

The axial movement of the sleeve is carried out from three pneumatic cylinders mounted on the shaft. The sleeve is returned to its original position by springs. Air is supplied to the pneumatic cylinders through a hose from the hole in the faceplate of the SPK-23 Assembly machine.



Tire Building Drum



Technical Specification:

| | |
|--|---------|
| The diameter of the compressed drum, mm | 937 ± 1 |
| The diameter of the expanded drum, mm | 973 ± 6 |
| Overall dimensions, mm, no more, length / diameter | 493/937 |
| Weight, kg, no more | 270 |

This product can be manufactured according to the technical specifications of the customer, taking into account its predetermined parameters and features.

Full cycle engineering services

Food Machinery

Machinery for tires, rubber, plastics manufacturing

Machinery for the chemical and oil and gas industry

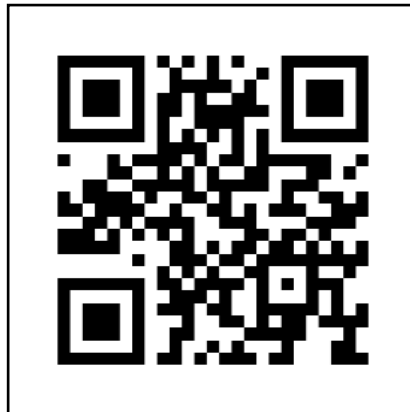
Machinery for the perfumery and cosmetic industry

Modernization and automation of production

Non-standart equipment

Production of spare parts, components, assemblies

Outsourcing services - repair and maintenance of equipment



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