

# Rotary Rinsing Machine Model 148



Quality is our Commitment

### General Specifications:

- Fully automatic operation with PLC control and monitoring system (TD).
- Machine is equipped with intelligent troubleshooting system and operator is warned about problems and errors so the defect is quickly eliminated causing minimum deficiency in production.
- Performance of each section can be controlled separately.
- All parts of machine that are in contact with water are made from stainless steel (304).
- Machine has a stainless steel (304) guard to protect against moving systems during operation. If one of the doors opens, machine automatically turns off.



### ■ Rinsing Section

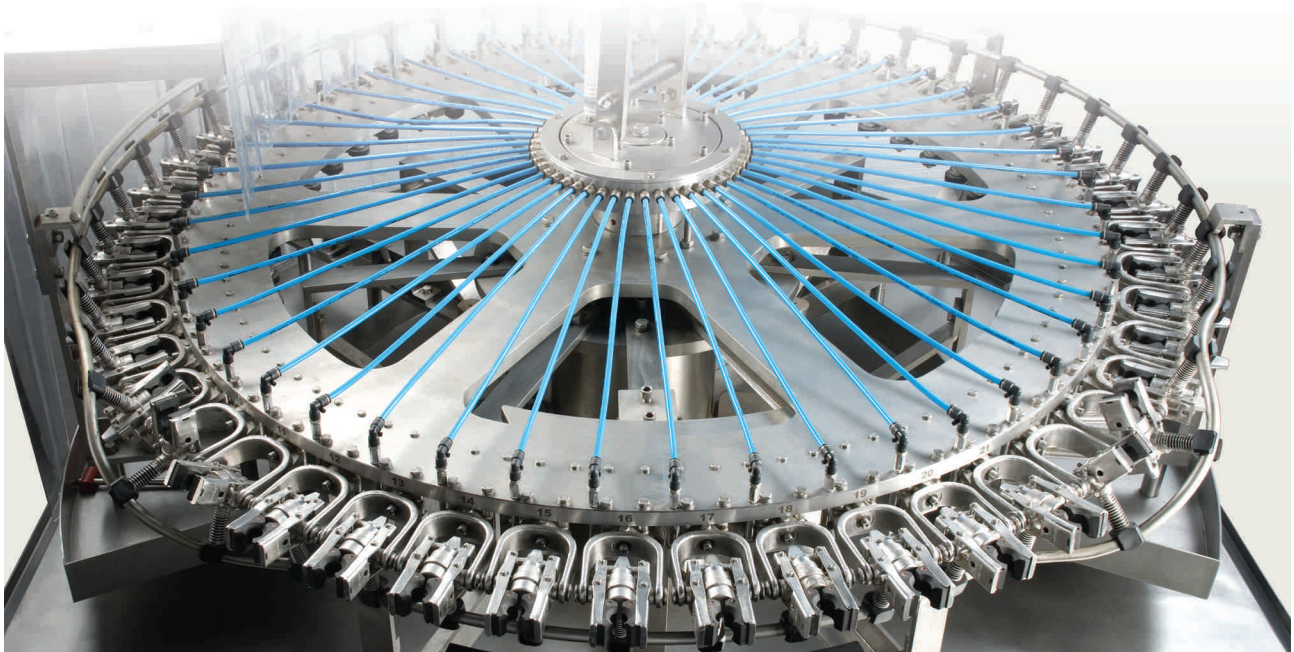
The bottle is transferred to the inlet star through belt conveyor and works and then it is taken from the inlet star by grippers. The bottles are gripped by the neck and then turned 180 upside down. Water is sprayed inside the bottles through nozzles. Rinsing can be executed by sterile air or any other liquid suiting the product to be filled.

After spraying detergents inside the bottles for a period of time, the bottles continue to move upside down for while to drip water and turned to their first position.

Rinsing takes place in one phase and if there is no bottle on the line, spray nozzle stops automatically and prevents wasting of water.

Model 148 is a rotary rinsing machine with 48 water spray nozzles for rinsing of variety of glass and PET bottles in different sizes and dimensions.

Container Size	Production Speed
500-1500 cc	20,000 bph





**Padideh Pars**

**Filling and Packaging Technology**

Padideh Pars Machinery Manufacturing Co.

Tolid Street, Sefidar Street, Robat Karim

Tehran-Saveh Freeway, Tehran-IRAN

P.O.Box: 37615-457

Phone: +98 229 4225557-8 +98 229 4224042

Fax: +98 229 4222768

[info@padideh-pars.com](mailto:info@padideh-pars.com)

[www.padideh-pars.com](http://www.padideh-pars.com)