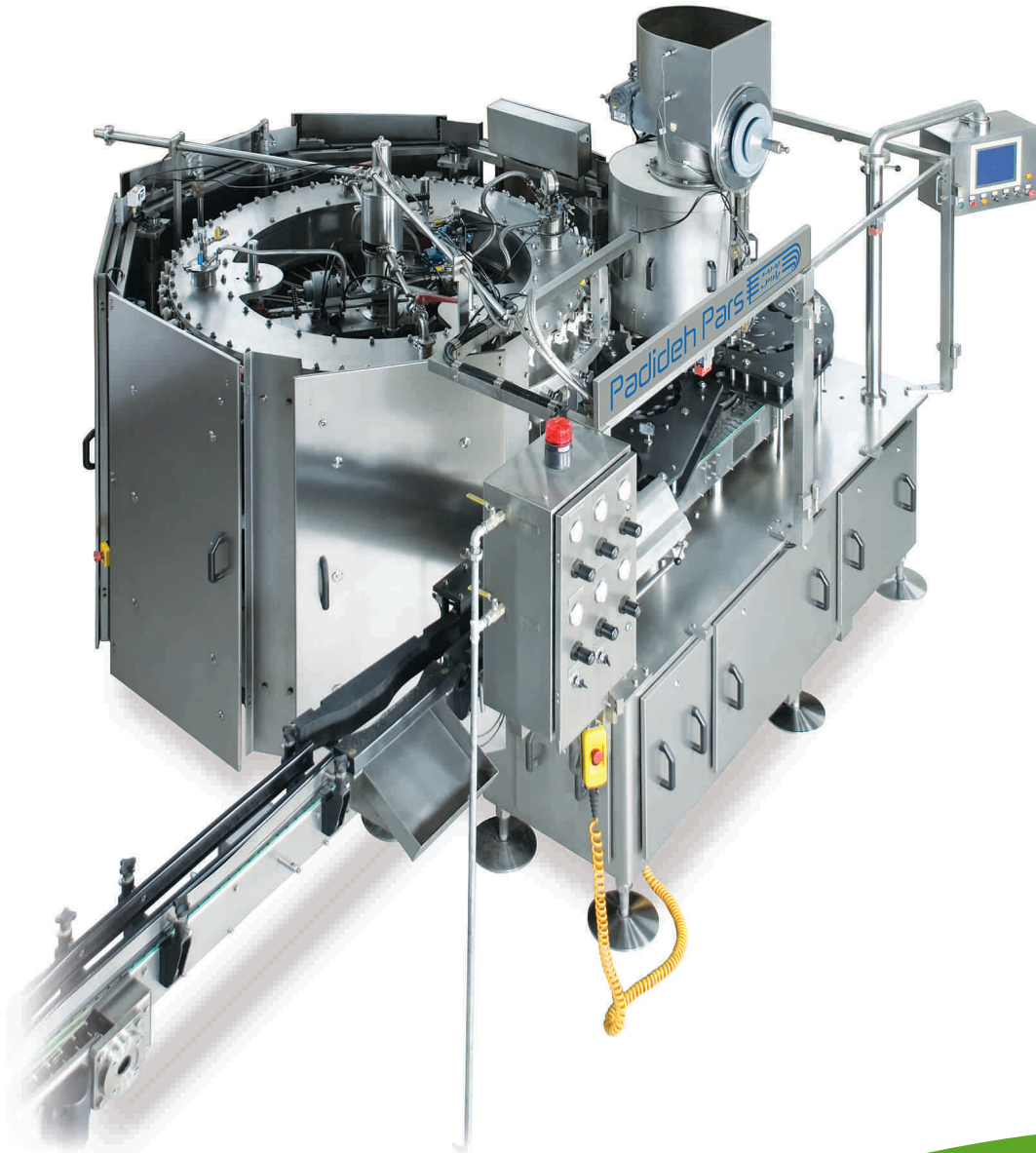


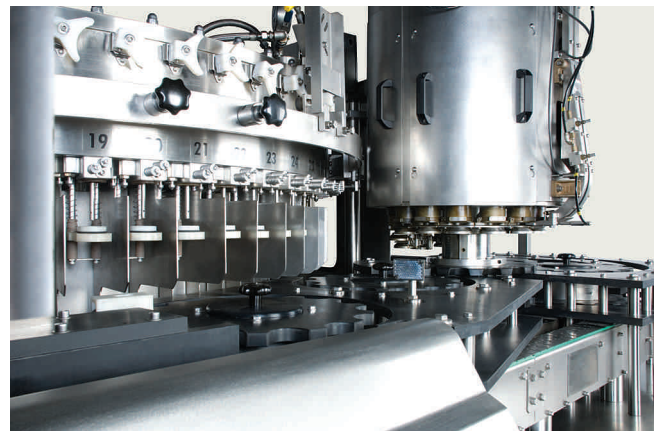
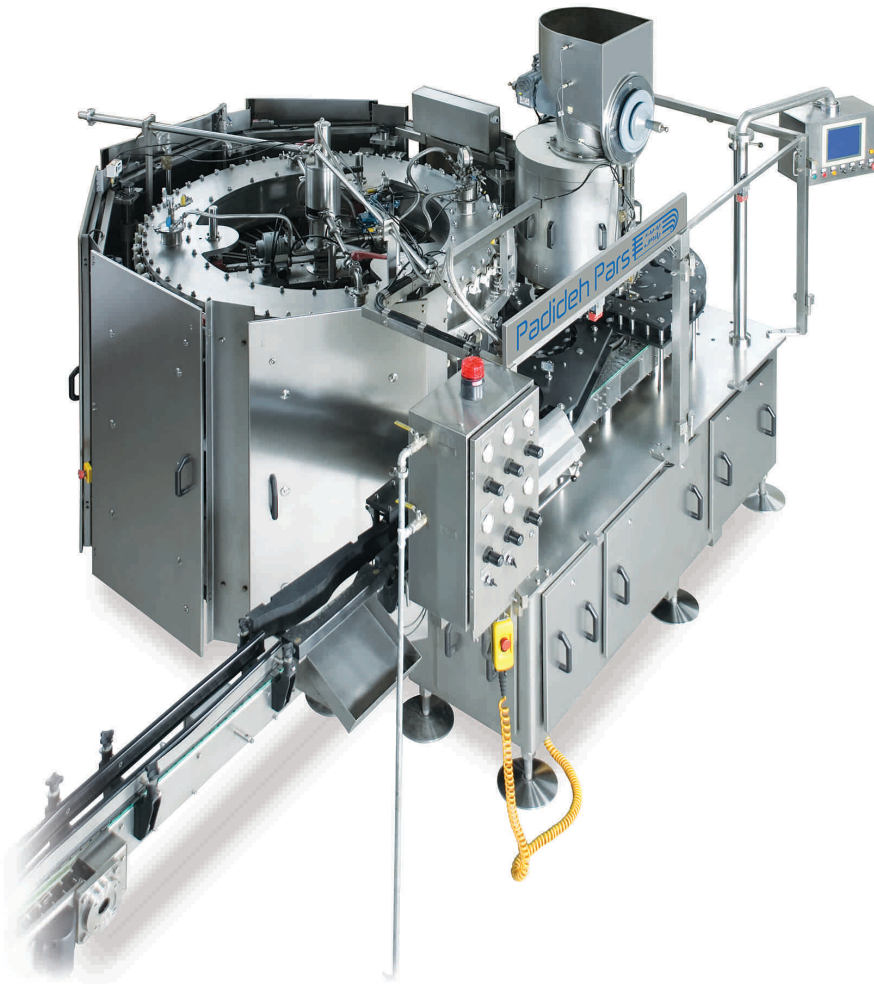
Filling and Capping Machine Model 400



Quality is our Commitment

Filling and capping machine with 56 filling valves and 14 capping heads for bottling carbonated soft drinks in glass bottle.

Container Size	Production Speed
250-300 cc	5000-20000 bph



General Specifications:

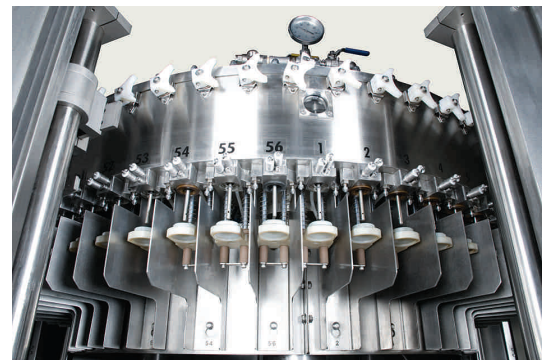
- All changes and adjustments can be executed through touch screen panel and performance of each section can be controlled separately.
- The machine is equipped with intelligent troubleshooting system and the operator is warned about problems and errors so the defect is quickly eliminated and causing minimum deficiency in production.
- The machine is equipped with an elevator to transfer caps to the caps sorting section. If number of caps is reduced in this section, elevator turns on automatically and transfers the caps to the caps sorting section.
- All parts of machine including chassis, table and tank are made from stainless steel 304.
- The machine has stainless steel guards to protect against moving systems during operation. If one of the doors opens, the machine will automatically turn off.
- The level of product in the tank is controlled mechanically by a floater.



■ Filling Section

Filling of the bottles is in the form of isobarometric level with pressure of 40-50 psi in 2-4 C° and machine has been designed in such a way that if there is no bottle on the line or if the bottle is defected, the filling valve will not be activated.

If the bottle is broken during filling phase, the system will automatically start to wash the exterior of the tank in certain time periods to prevent the product from contamination during production.



■ Crowing Section

The crowner consists of two sections: the crown hopper, which holds and select the crowns, and the crowing section which crimps the crown in place on the bottles.





Padideh Pars

Filling and Packaging Technology

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