



Quality is our Commitment

Conveyor systems are the circulatory systems of the production facility, ensuring the proper transport of necessary elements to their rightful destinations.

The level of output of each production line directly depends on production speed of machines and capacity of conveyors, which connecting the machines. Both these factors have great impact in the level of production and also any weakness in one of these factors shall directly affect the total production rate. Therefore, in order to achieve desirable production, the production unit needs logical design and coordination between conveyor systems and machines. Padideh Pars can design and manufacture conveyor systems for bottling lines to transport cans, glass and PET bottles with different capacities based on customer's requirements.



#### ■ Air Conveyor

This system is used for movement of PET bottles. The bottles are placed on their neck on two parallel rails of an air tunnel and move along the rail by blowing the air on their head. One blowing fan is needed for each 5-7 meters of tunnel in average based on size and dimensions of air tunnel.





#### ■ Belt Conveyor

This system is used for movement of cans, glass, PET bottles on stainless steel or plastic chains with different widths. One to fourteen rows of direct or rotating conveyors can be manufactured in this system as required.





**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 21 56425557-8 +98 21 56424042

Fax: +98 21 56422768

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

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