

Quick Product Change (QPC) Molds

3 Level Mold Technology

Enhance Productivity

Stackteck, an innovator in stack mold technology, engineered the first 3 level stack mold in 1998.

Stack molding on 3 level molds is opened to a large number of applications and is well suited to a wide range of injection machinery. Productivity increases by virtually 50% for products that are presently being molded using conventional products.

The mold features:

- StackTeck's patented fully balanced hot runner system.
- StackTeck's Triple Valveless Melt Transfer System (VMTS).

Typical applications include:

- Industrial Lids.
- Thin wall containers and lids.
- Medical disposables.
- Houseware items.

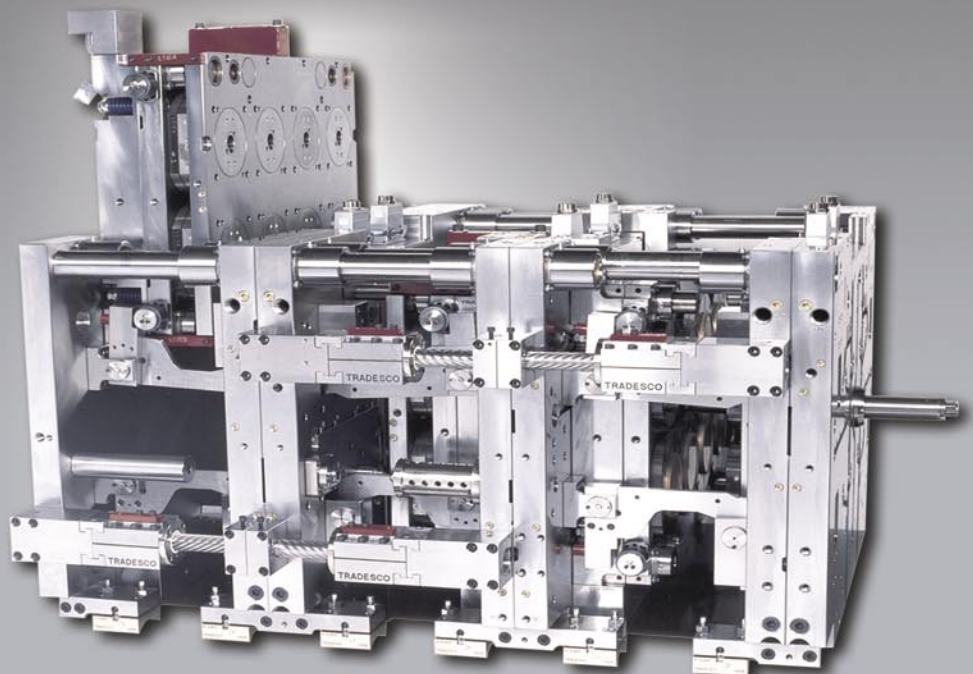
The Result:

- Optimal molding efficiencies through maximum cavitation.
- 50% increase in productivity.
- Maximized plant capacity using existing injection machines.
- 3 level stack mold technology can be combined with Quick Product Change (QPC) technology.

Call us today!



Product changeover time: 1 hour, shot to shot



24 cavity QPC mold (3x8: 3levels of 8 parts per level)

