

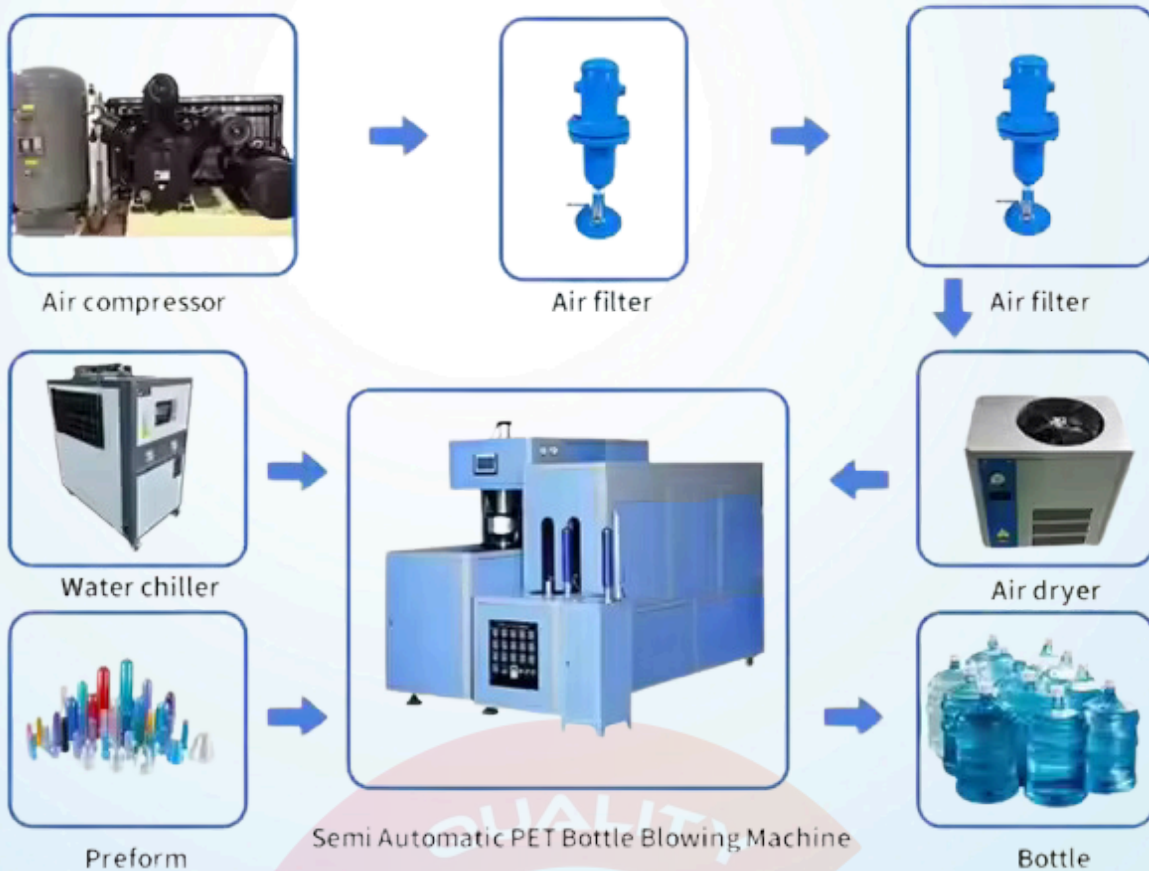


COEQUAL SERVICES



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Jar Making Machine



Description :

The jar-making machine begins by with injecting molten PET into molds to form preforms. The preforms are subsequently cooled and moved to a heating oven, where they are evenly heated to a designated temperature. This softens the PET, making it pliable for the next step. The preforms are then placed into a blow mold, where compressed air inflates them, shaping them into jars. During this process, the mold is cooled to solidify the plastic, ensuring jar maintains its shape and strength. After cooling, the jar is ejected from the mold and inspected for defects, such as cracks, air bubbles, or uneven wall thickness. Jars may undergo trimming to remove excess plastic or to add features like labeling, tamper-evident seals, or embossing. Once the jars pass quality control, they are packaged for distribution. This precise multi-step process ensures the production of durable, high-quality jars with consistent design, ready for various applications.



Semi automatic jar making Machine

A semi-automatic jars making machine molds plastic jars using preforms. It automates the heating, blowing, and forming processes but requires manual intervention for tasks such as loading and unloading.

Fully Automatic Jar Making Machine

A fully automatic jar making machine automates the entire process of molding, heating, and forming jars from preforms. It requires minimal human intervention, increasing efficiency, precision, and production speed.



Semi Automatic Jar Washing Machine

A semi-automatic jar washing machine uses rotating brushes, water sprays, and a manual or timer-based control system to clean jars efficiently with minimal user intervention.

Fully Automatic Jar washing Machine

A fully automatic jar-cleaning machine operates with pre-set programs, utilizing conveyor systems, high-pressure water jets, and brushes to clean jars efficiently without manual input.



Automatic Jar Filling Machine

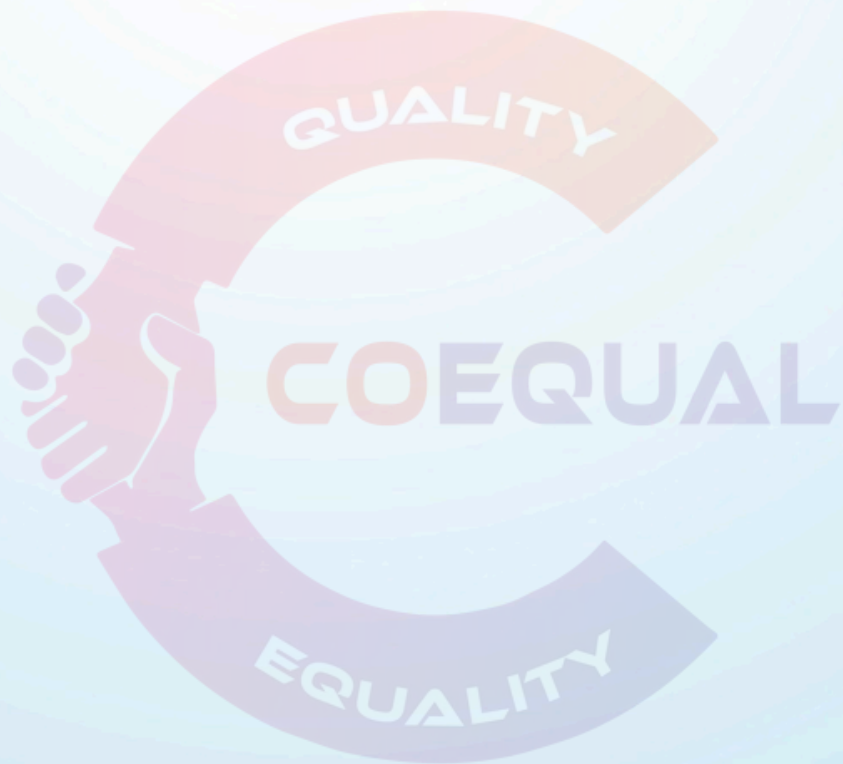
An automatic jar-filling machine automates the entire process of filling jars with products such as liquids, powders, or pastes, thereby ensuring high-speed, precise, and hygienic filling, improving efficiency in packaging operations.





Full Automatic Jar Washing and Filling Machine

A fully automatic jar washing and filling machine integrates jar cleaning, rinsing, and filling processes. It utilizes automated conveyors, water jets, and precise filling systems to Ensure seamless operation.





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