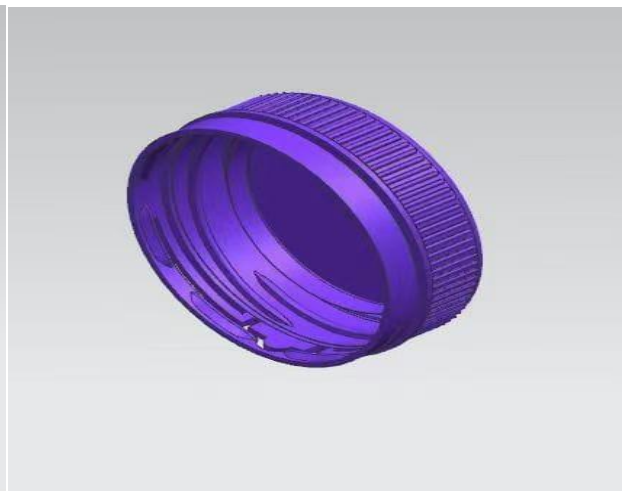
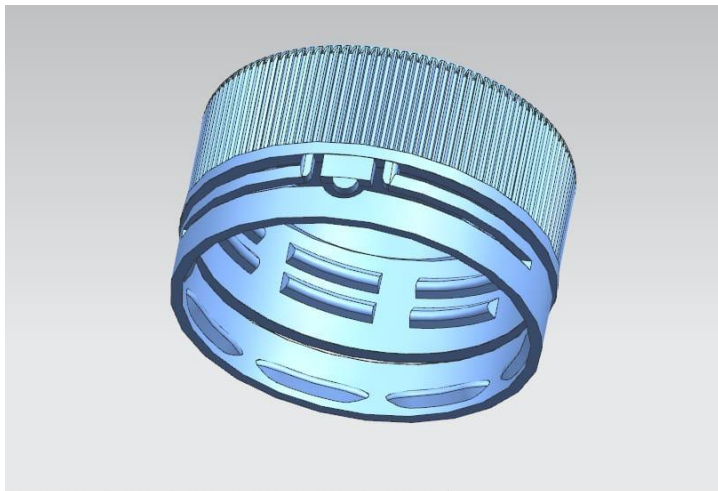


FULL-CYCLE BIOPOLYMERS AND PET BOTTLES INJECTION MOULDING AND BLOW TECHNOLOGICAL LINE (New line)

The line was manufactured according to our order in 2025 and installed in 2026.

This is a complete business set for the prospective production of bottle packaging from **PLA bioplastic or PET / rPET**. The entire line set is EU standardized packaging for water, beverages, milk, yogurt and other packaging with caps. An excellent offer for the prospective production of 12 million preforms per year and 17 million caps per year. The equipment is a new fully automated and robotic production.



Moulds :

Mould 1 - Preforms 36 g 38mm 3S 12 cavity .

Mould 2 – Preforms 20 g 38 mm 3S 10 cavity

Mould 3 – Preforms 20 g 28 mm 1881 10 cavity

Mould 4 – Preforms 16 g 38 mm 3S 10 cavity

Mould 5 – Caps 28 mm 1881 EU 10 cavity EU standard cap stays on the neck

Mould 6 – Caps 38mm 3S EU 10 cavity EU standard cap stays on the neck

Blow mould 1 - 250 ml 38 mm 3S 2 cavity 2 moulds

Blow mould 2 - 500 ml 38 mm 3S 2 cavity 2 moulds

Blow mould 3 – 1000 ml 38 mm 3S 2 cavity 2 moulds

Blow mould 4 - 500 ml 28 mm 1881 2 cavity 2 moulds

Blow mould 5 – 300 ml 28 mm 1881 2 cavity 1 mould.

Machines :

1, Injection moulding Machine AIRFA AY 180 (For preforms production)

Fully equipped production cycle with mold and oil cooling equipment. Robot arm. and other accessories to ensure quality work. Perfectly functioning equipment easy work, economical. servo motors, Meets all expectations for uninterrupted production.

2, Injection moulding Machine AIRFA AY 150 (For caps production)

Fully equipped production cycle with mold and oil cooling equipment. Robot arm. and other accessories to ensure quality work. Perfectly functioning equipment easy work, economical. servo motors, Meets all expectations for uninterrupted production.

3, Blow machine semi automatic 38mm 3S

Fully equipped production cycle with mold and process cooling equipment. Air dryer , Air compresors and other accessories to ensure quality work. Perfectly functioning equipment easy work, economical. servo motors, Meets all expectations for uninterrupted production.

4, Blow machine semi automatic 28 mm 1881

Fully equipped production cycle with mold and process cooling equipment. Air dryer , Air compresors and other accessories to ensure quality work. Perfectly functioning equipment easy work, economical. servo motors, Meets all expectations for uninterrupted production.

5, Other equipments - for process .

Material dryers 200 kg and 300 kg withs vacul loaders .

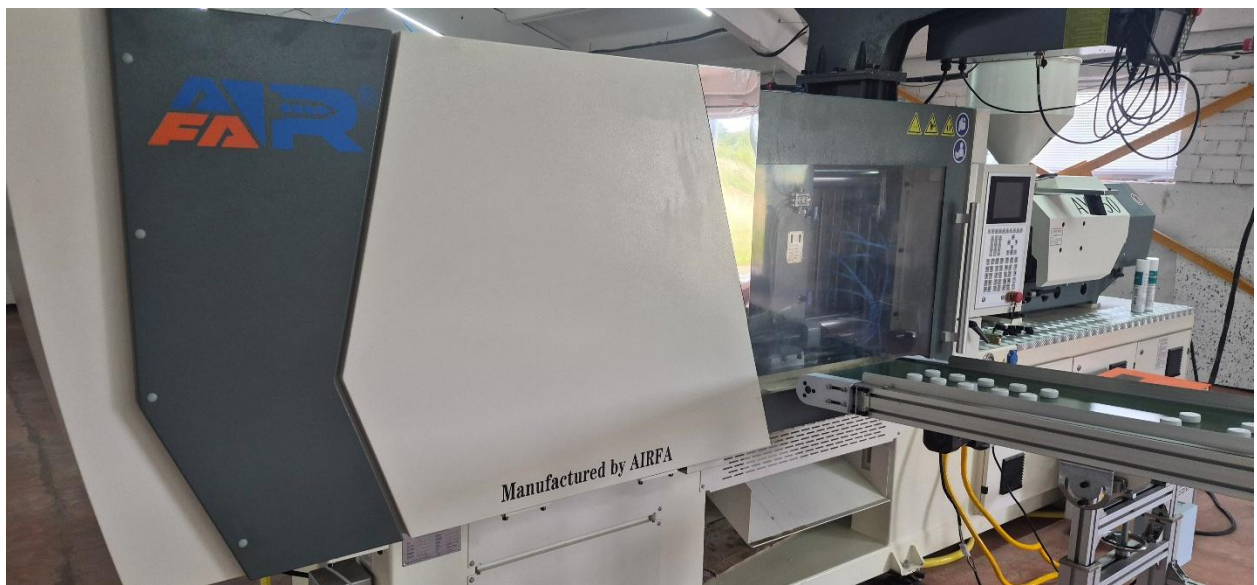
Conveyors - 2 pcs

Material mixer - 1 pcs

Robots acsesories (For all preforms and caps)

New parts from producer .

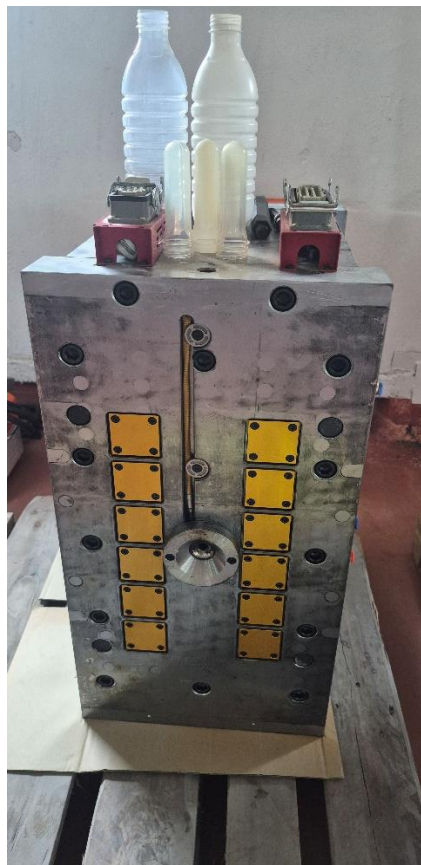
PRICE : 180 000 eur













The entire technological line and its parts are currently connected to the power grid, the customer can come and see everything live. Online and other convenient viewing options for the customer can be organized.

We, as sellers, will organize loading onto a truck for the buyer. Loading will be included in the price. All equipment will be safely and neatly packed before shipping. Additionally, we will provide new equipment lubricants and all other accessories.