



PLAZMATEH

MACHINE LINE FOR
ETCHING / FROSTING

The highly efficient and fully automatized line for the chemical process of Etching/Frosting of a glass container and bottles with different size and shape allows easy, clean, and continuous production for high volume production

ALM-AE7 III

AUTOMATIZED

Our Best-Selling Line for Etching/Frosting ALM-AE7 III with 7 positions glass frosting line for: food and beverage/souvenirs/cosmetic/pharmacy industries.

The process starting from delivering/charging of tray with glass containers and bottles to the acid chamber keeping the level and temperature of acid, following with the process of each step from one to the next chamber, and to the last step of delivering the finished product outside of the machine is fully automatized.

Easy to operated System and coordinations via Touch Screen allowing to avoid any human error during the process of etching



CAPACITY PER TRAY:

- Vine and Liquor 20 Units/Bottles 0.75l
- Pharmacy/Cosmetic 56 Units/Bottles 50ml
- Custom made tool/molds for a tray can be made if necessary



CONSUMPTION:

- Machine 11Kw
- Hot Water: 15Kw
- Water: 500 liter per hour
- Air Compressor with Air Dryer: 7.5Kw



CHARACTERISTICS:

- Dimensions: 6300mmX4700mmX 3970mm
- Voltage and Hertz: 400V / 50Hz
- Acid Internal Tanks Max. Capacities: 2 X 250 liters
- External Acid Tanks Capacities: 2 x 300 liters

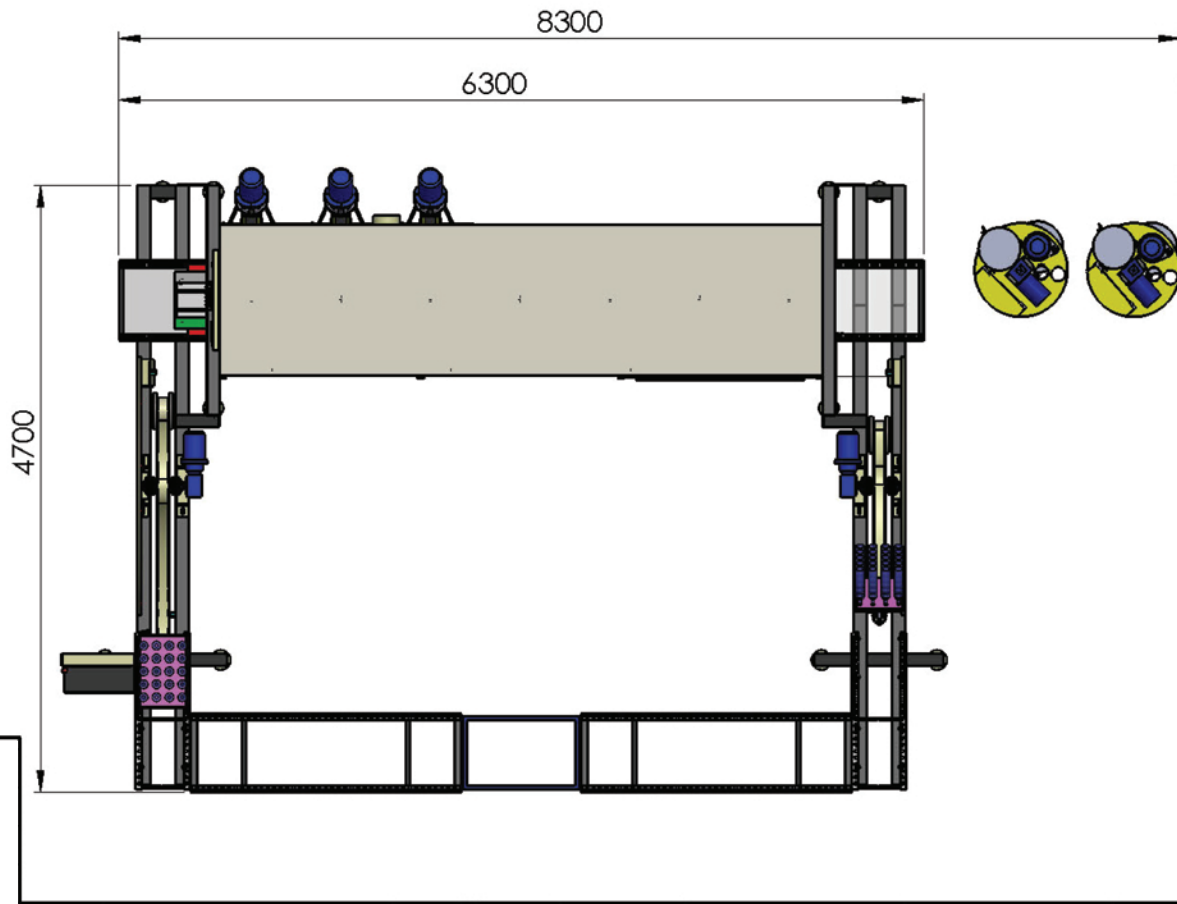
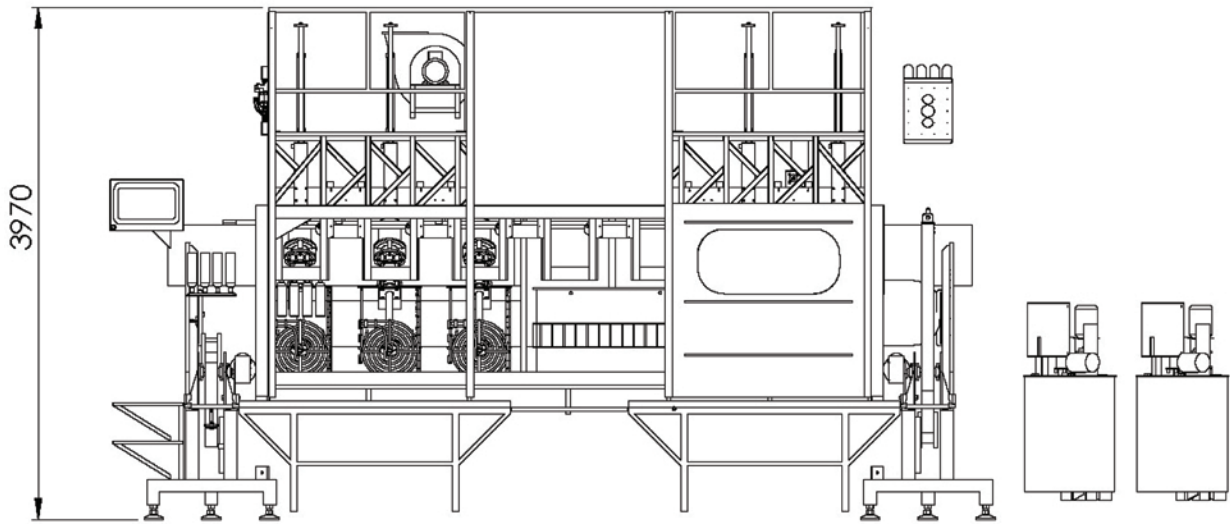


PRODUCTION:

Production for 0.75l Bottles is 1200 - 1800 units per hour



SPECS



ALM-AE SERIE 1



Video for First Serie of Etching Glass Line ALM-AE7-I :
Click Here



QUOTATION IS IN EUROS FOB SERBIA, CACAK

Product Name	Quantity	Included	Not Included
Linearly Machine 07 internal tanks	01	●	
External 2 Tanks Storage System	01	●	
Drying Set System Internal	01	●	
Pumping/Dredging System	01	●	
Standard Trays Holder Bottles	15	●	
Manual	01	●	
Spare Parts KIT	01	●	
*Training Operation/Maintenance	5 Days	●	
Boiler for Hot Water Flow	01		●
Air Compressor with Dryer	01		●
Extra Customized Tray	01		●
Additional Customized Drying SET System	01		●
Tunnel Drying System	01		●
*Installation and Training at the Customer Spot	5-7 days		●
Storage and Pumping 2nd System	01		●

NOTE:

Operation Training, Set Up and Maintenance Training is FREE of Charge in our Factory without Acid (Client can ask for process with acid with extra charge for cost of acid), any additional Training or Set Up at the Client Spot/Factory will be charged depends on Country and Time Frame.

