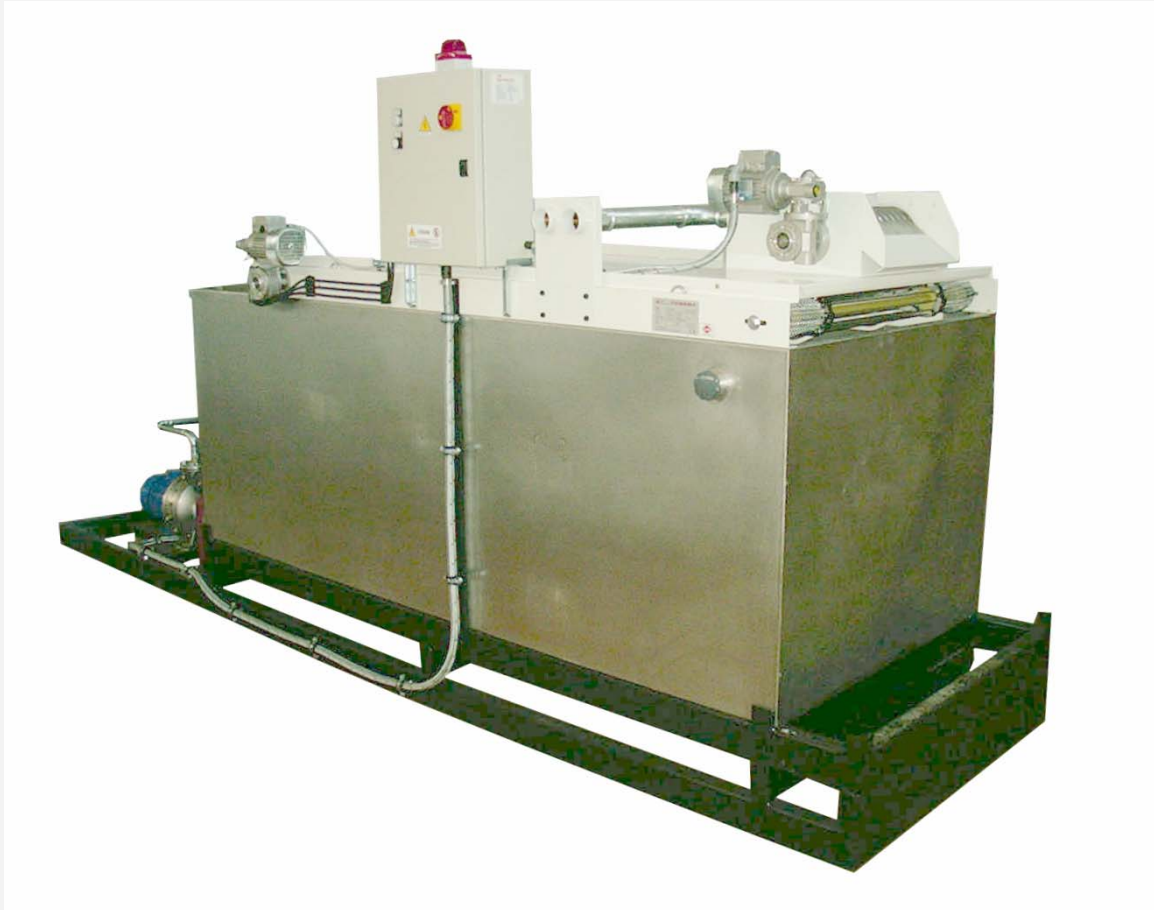


# COOLING – FORMING MACHINE LIQUID FILTER UNIT



## **Sectors of application**

Typical applications of the unit are filtration and temperature-control of various lubricating and cooling liquids used on hardening equipments, pressing machines, tooling machines (grinding machines, lapping machines, honing machines), forming machines, washers.

## **Main features**

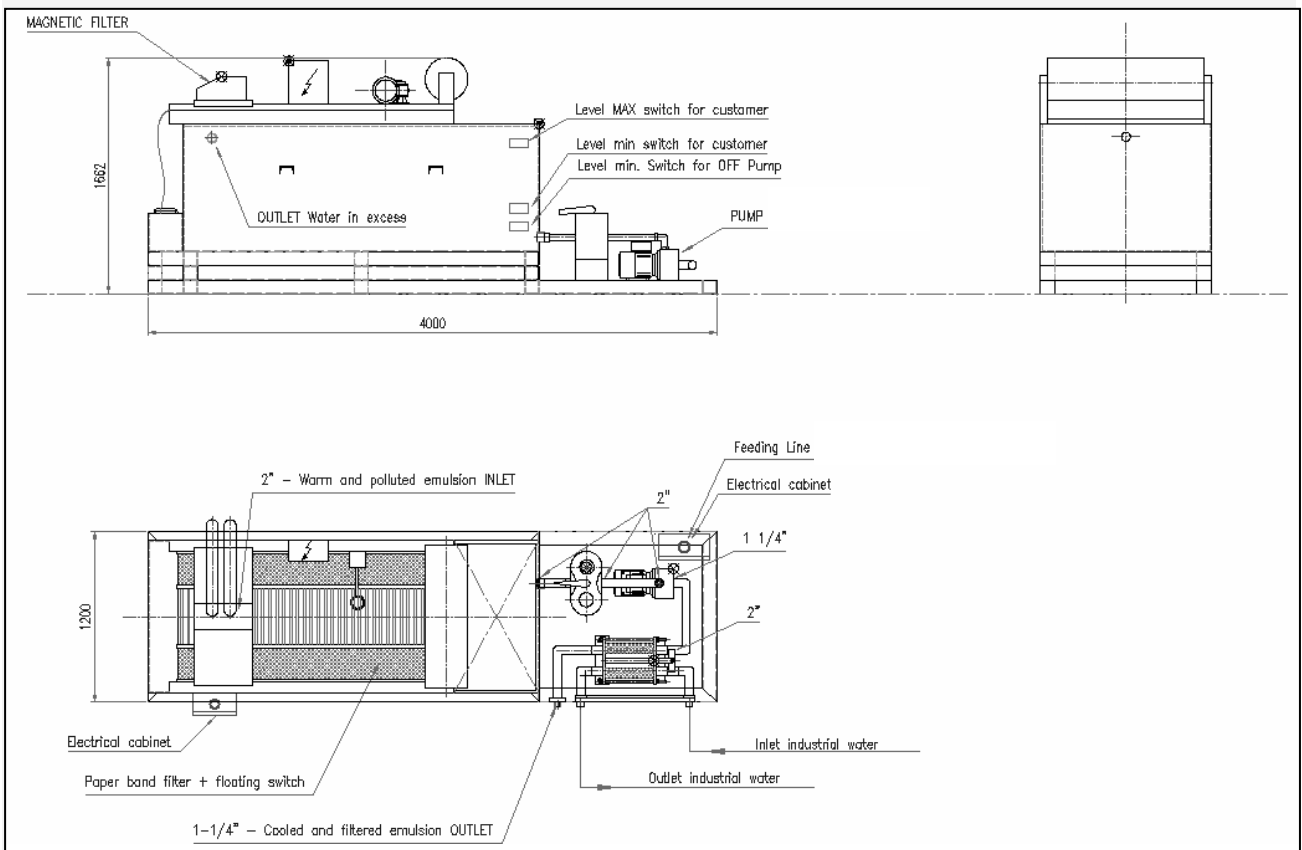
- *High liquid processing capacity;*
- *High filtration degree;*
- *Stainless steel tank and piping;*
- *Temperature control is achieved by means of an hydraulic circuit made of: industrial water heat exchanger, immersion screw heater, industrial E.V., PT100 resistance thermometer for immersion, temperature control unit, recirculating pump;*
- *Electro-welded solid carbon steel frame.*



## Specifications

<b>Tank capacity</b>	from 1000 up to 3000 liters
<b>Recirculating pump delivery</b>	from 100 up to 500 liters / minute
<b>Recirculating pump pressure</b>	from 2 up to 5 bar
<b>Weight</b>	from 2 up to 5 tons

## Dimensions and connections (3000 liters capacity model)



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