

# Ultrasonic cleaning of polyurethane aluminium moulds



## Ultrasonic plant for mixer and polyurethane aluminium mould cleaning



The plant consists of a heated ultrasonic cleaning tank and a room-temperature rinsing tank.

Degreasing detergent is placed into cleaning tank at a temperature of about 80 °C, moulds are dipped with part in figure placed towards transducer box, letting them immersed for about 30 minutes.

After cleaning suffice it to dip moulds into rinsing tank with running water for 30'' or 1' at the most and blow them with compressed air. Moulds are ready to be used again.

The detergent has been studied precisely to remove the polyurethane without damaging aluminium moulds and with no limitation as to time.

Model proposed in picture is suitable to treat 4 moulds (8 half-moulds) simultaneously. Models from 2 to 8 moulds (4-16 half moulds) are available.

For any further information and consulting, please get in touch with us:  
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