

ROTATHERM —

INDUSTRIAL SAW CLEANING MACHINE

for

ECONOMICAL REMOVING OF GREASE, OIL, RESIN STAINS, WAX, PAINTS, CHIPS etc.

ADVANTAGES

- Careful but thorough cleaning of dirty parts like for example tools, gears, motor parts, brake drums, etc.
- The cleaning process is entirely automatic and can be timed from 1 to 15 minutes.
- During operation the machine is hermetically closed, no foam, no smoke, no steam can expand.
- Cleaning liquid is a very mild alkaline solution, harmless to the environment.
- Very good lifetime thanks to the solid design of high quality stainless steel.
- Always ready for use with temperature preselector and timer.
- Quick drying system provides protection for the surface of the cleaned parts.



Wherever woodworking tools or similar are to be cleaned, quickly, economically and successfully, we recommend the use of ROTATHERM-INDUSTRIAL-CLEANING-AUTOMAT.

Very easy use and handling:

The parts are being cleaned like cups in a dishwasher.

They have to be placed in the wire mesh screen in the ROTATHERM AUTOMAT and the top cover closed.

Select the processing time and required temperature and begin operation.

The creen starts to rotate and the centrifugal pump forces the washing liquid through nozzles and spraying jets. Concentrated drops of alkaline solution splash the rotating screen and remove grease, oil, resin stains, etc.

The combination of chemicals and liquid pressure provides an optimum cleaning result.

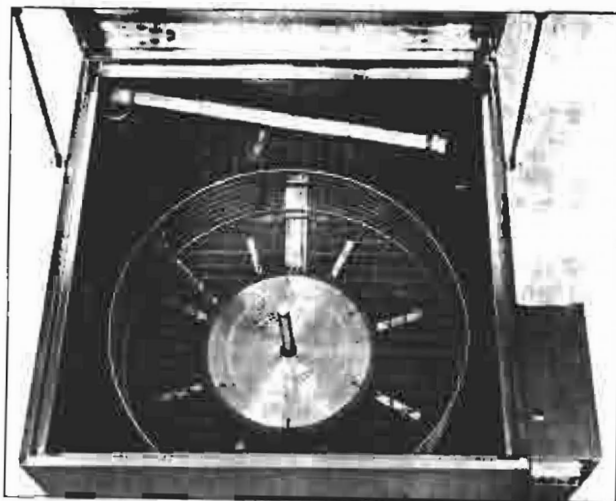
When the process is completed, the machine will stop automatically.

If the parts have to be taken out before the set-up time is over, the top cover can be opened at any time - the safety switch will stop the machine at once.

Technical details:

Wire mesh screen basket	620 mm diam.
Loading height	400 mm
Revolving speed (adjustable)	60 R.P.M.
Pressure of liquid pump	2 bar
Water consumption	400 l/h
Temperature (adjustable)	0-90°C
Heating power	3 kw
Water capacity	65 l
Preheating time approx. 1,5 h	20° to 60°C
Voltage	3 phase
	380 V
(cycles per second)	50 Hz
Dimensions: height	900 mm
depth	770 mm
length	830 mm
Weight	82 kg

Design improvements may take place without previous notifying.
The stated values are approximative.



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