

SOEST



Machinery for the parquet industry

All machines are available in our test room.



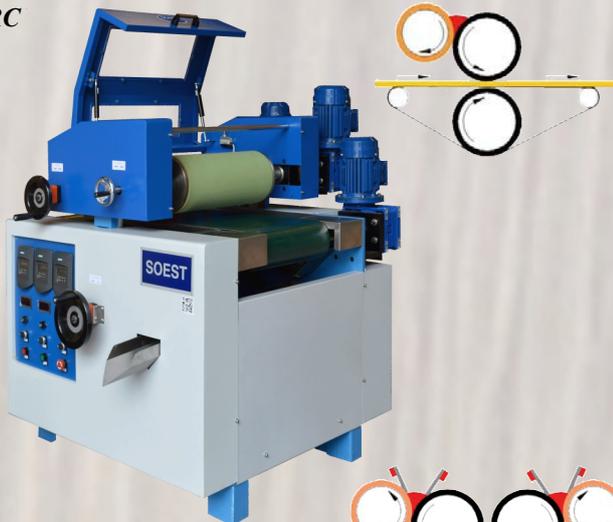
SOEST

Ingenieursbureau & Handelonderneming B.V.

Soest has an extensive program of machinery exposed in Wormerveer—The Netherlands.

Oil, lacquer, stain or lye can be applied on floor boards by a roller coater or a spraying machine. After the application it is very important to evenly polish it to have good quality products. Depending on the type of material, the floor boards can either dry overnight in racks or directly in line with ultraviolet (UV) lamps. Also for brushing and structuring parquet our company has an extensive program.

RC



Application and polishing

The RC and RCR roller coaters are built by the following principles: fast color changing and a heavy and solid construction of the machine. The quick changing system for the applicator roller minimizes production loss when the roller has to be changed for another type of roller or when the roller is damaged. By means of a hand wheel, the axle of the roller can be screwed out, so the roller can be taken out very easy without using any tools. Soest polishing machine type VP-2-400 will polish the oil, wax, stain or lye with pads.

RCR



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The big advantage of pads compared to standard brushes is that it is very fast to change color and quick and easy cleaning.

The standard machine consists out of a solid frame with a special anti-skid conveyor belt. Two pads and one brush are mounted on the machine. The brush is placed behind the second pad unit to remove possible stripes of pigments.

VP



The polishing machine can be produced with different combinations of brushes and pads. The transport belt is adjustable in speed and equipped with adjustable side guides. Rapid changes to width and thickness as well as the fast color changing and heavy construction of the machines are the key for the success of this machine. The VP machine works excellent behind the Soest RC roller coater.

The automatic spraying machine, type AS can also be used to apply the oil, lacquer, stain or lye. It is used to spray profiled work pieces as well as flat panels, skirting and floorboards. On the basic machine 4 spray guns can be mounted. The automatic spray guns are pneumatically controlled by photocells and timers to avoid unnecessary overspray. The overspray will be collected and can be reused if desired. The machine is equipped with a filter unit, which should be connected to a suction device.

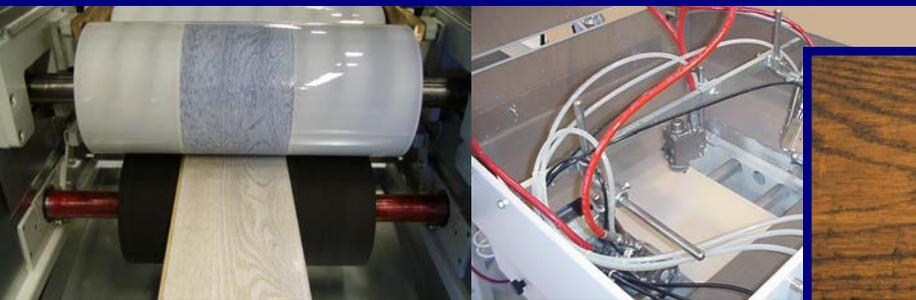
AS



Brushing

To create wooden floors with a beautiful natural structure, Soest uses the SBN brushing machine. The brushing machines are built economically and can be supplied with 1, 2, 3, 4, 5 or 6 brushes. Different kind of brushes can be chosen depending on the demand of the customer. Most of the times a combination of a bronze brush with a special nylon brush with silicon carbide will be made. All brushing units are equipped with pressure rollers in front and behind the brush to prevent shifting of the floorboards.

SBN



AM

Distressing / Aging

Machine to create distressed/aged and textured flooring.

Variation of speeds, different pressure on the wood and used tools will it make the client possible to become the required amount of damages, the shape and depth of the damages.

Unique on this machine is that the machine can be integrated in a complete machine line. The most important thing of this machine is that the damages are always completely random, there will never be a repeating pattern.



UV

Drying

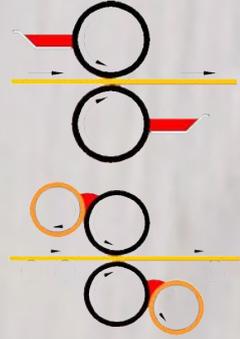
Economic tunnel model to dry transparent and pigmented lacquers or UV oils through Ultraviolet radiation modules. The machine can be placed directly behind the Soest roller coater and Soest polishing machine. The standard machine is equipped with one gallium lamp and two mercury lamps and a switch for full or half power adjustment. Of course other lamp combinations are possible and by equipping the standard machine with extra options we can configure the UV drying tunnel entirely to the customers requirements.

Gluing

Gluing machine type DRM. Basic model for single -or double sided glue application on various materials such as wood, veneer, plywood, cardboard and synthetic materials. Machine suitable for all types of glue such as PVAc, EPI, UF, 1 and 2-component PU glue.



DRM



T

Pressing

Flat presses or continuous presses to press produce engineered flooring or panels. These presses can be produced in all sizes, completely to the customers demands.



VD

Sanding

Soest sanding machines type VD for calibrating parquet floors or panels, for veneer sanding or for fine lacquer sanding. The sanding machines can be supplied up to 4 sanding aggregates in a working widths 600 - 1.300 mm.

Test room

For demonstrations Soest has a big test room where many machines are available for testing. Therefore together with the customer we can always find the best solution. Service and reliable support are key words of our business philosophy. This starts directly after the first contact with the customer and continues long after the delivery of the machines.

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