

# RBNV/PULSAR 270

Laboratory machine



End users consider our **RBNVI/PULSAR 270** as a very useful machine between the actual lab and the industrial production.

This machine benefits of all the same peculiarities of a proper production machine and it consequently gives the possibility to work on a sample of material adapting the same parameters and the same configuration of bulk production (1 or more packages).

Despite its very compact design, RBNVI/PULSAR 270 is equipped with all the devices available for larger industrial machines. In virtue of such full configuration, this machine is meant for working on small lots and their respective cycles to be consequently transferred to the bulk production.

RBNVI/PULSAR 270 is pressurized at 5 bar and has a working temperature of 140°C. Complete with electronic sensors, probes and pneumatic/automatic valves, this machine can go through the different phases of the dyeing cycles in an automatic way by means of our process controller *Leonardo 600*.

Considered as a true “bridge” machine, it allows the transition between the laboratory stage and the production, thus minimizing the risk of error on the final product and assuring savings on production costs.

The availability of specific loading carriers for packages — but also for hanks, loose fiber and small tops — makes this machine a true support for a more efficient management of the dye house.