

PREVAP/ COOLVAP MOISTURE BOOSTERS

IF COTTON IS EXPENSIVE...



Mark it up!

Increase the value of your yarn
with the new WELKER yarn conditioners.

FROM +2% to +3% MOISTURE

In course of the continuous development, WELKER technicians have tested various possibilities of controlling the cooling of bobbins inside and outside the conditioning machines. Meantime, WELKER detains the key patents of **PREVAP** and **COOLVAP** in this field.

With the utilisation of atomised water vapour molecules inside the conditioning machine with pre-conditioning and cooling treatments, CONDIBOX offer better possibilities of **increase of moisture efficiencies up to +3% in approx. 60 minutes of treatment at temperatures of 65°C.**

PRE-CONDITIONING WITH PREVAP

New patent of WELKER. With the new system, the bobbins are prepared for conditioning, then submitted to vacuum and saturated steam treatment.

COOLING WITH COOLVAP

Proven patent of WELKER. The bobbins cool out inside the machine after the saturated steam process helping to keep the moisture inside and reducing evaporation during the cooling time.



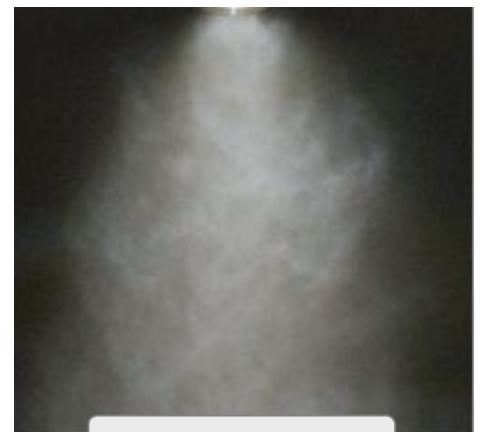
PREVAP 2 secs



PREVAP 5 secs



PREVAP 10 secs



COOLVAP