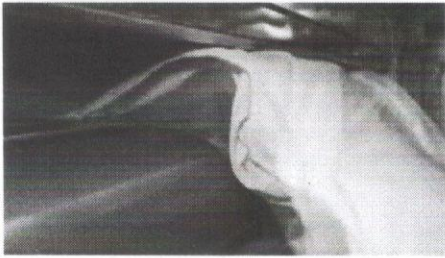


PATENTS AND UNIQUE TECHNICAL FEATURES



1 RELAX & CRASH MODE

INTERNATIONAL PATENT

Besides the alternate motion of the goods, fabric can be kept floating in the shooting tunnel between a crash and the next for a pre-set number of seconds. Whenever necessary, it is then possible to separate the mechanical action from the drying power, switching the use of the machine from tumbler to pure dryer and all intermediate ways between the two modes.



2 ADJUSTABLE WORKING WIDTH

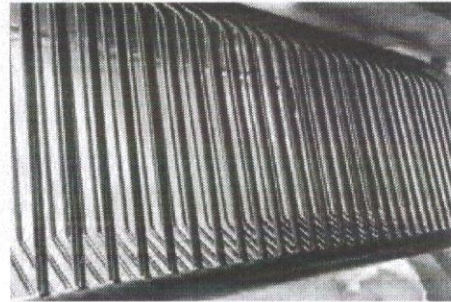
INTERNATIONAL PATENT

EnAIRgy is the only tumbler in the world to operate in both open width and rope form. The unique feature of modifying the working width enables a huge range of effects, both for shrinkage and visual look, by a side compression. The ECOWIND will drive the air only where the fabric lies, thus avoiding heat loss and lack of efficiency of the air flows.



3 TWIN BLOW

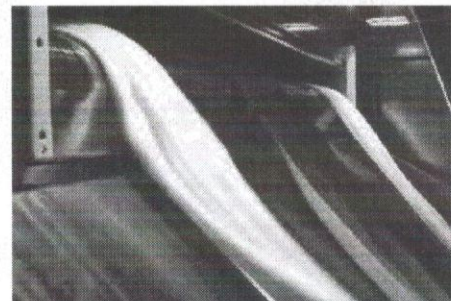
The air injection can be produced by two separate blowers (both inverter driven) in order to adjust independently the air amount and the air pressure, eliminating any friction and easing a sweet drying action, through a lower air cushion or higher crashing power against the grids.



1 DOUBLE ROTATING GRID

INTERNATIONAL PATENT

Optional extra. A rotating double treatment grid with auto-locking system, enable a wider and versatile range of effects, with two different grid profiles. The wider step grid with bigger diameter bars is suggested for stiff fabrics which require a particular crashing action. The narrower step grid with thinner bars is suitable for all other type of fabrics (mandatory for lighter and delicate goods).



2 MULTIPLE STRANDS

Optional configuration. The adjustable tunnel width enable to work on multiple parallel strands (2 or 3 according to the machine width), with no risk whatsoever of overlapping of the strands both in the tunnel and in the accumulation scrays. This feature is suggested for narrow fabrics such as terry towels etc...