

Applications

TEXT LE APPL CAT ON RAM MACHINE STATIC APPLICATION



In Ram machines wet paper is dried in drying oven and transported with pulling cylinders. It is seen that high static electric charge occurs on cloth because of temperature and pulling cylinders. High static electric current can cause stopping of machine continuously for short periods because of tangling of cloth to the cylinder, operator to be electrically shocked and machine-s electronic hardware to be harmed. This will create an undesired situation.

For solution of this problem, H&O anti-static bars are installed at both surfaces of the product as seen in the figure, it will neutralize the static electric charge on the surface of the product and it will increase protection and efficiency of the operator.