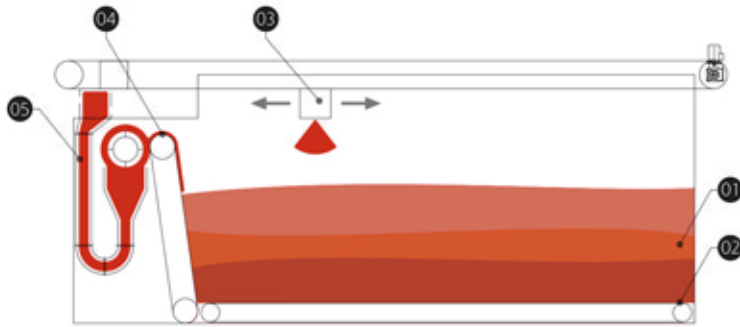


automatic blending bin/自动混料塔 process flow/工艺流程



THE AUTOMATIC BLENDING BIN IS FED BY MEANS OF A ROTATING OR MOVABLE MOUTH (01) (AS WELL AS THROUGH MOVABLE FEED CONDENSER) SO THAT TO EVENLY DISTRIBUTE THE PRE-MIXED MATERIAL INTO HORIZONTAL LAYERS (02). DURING THE FEEDING OF THE BIN THE MATERIAL IS FED TO THE INCLINED SPIKED BELT (04) BY THE HORIZONTAL FEEDING BELT (03). THE INCLINED SPIKED BELT VERTICALLY CUTS THE HORIZONTAL LAYER SO THAT TO GUARANTEE A PERFECT BLENDING OF VARIOUS COMPONENTS. THE PICKED-UP FIBRES ARE TRANSFERRED TO THE FOLLOWING PROCESS STAGES BY A DELIVERY SUCTION SYSTEM (05)

经过预先开松的原料通过旋转式或移动式喂料器(01)(还可以是移动的喂料凝聚器)均匀地分布在储料仓的水平喂料帘(02)上.水平喂料帘(03)将原料送向取料角钉斜帘(04).取料斜帘上的角钉垂直地切取水平铺层的原料,从而有效混合不同成分的原料.一个输送吸风系统(05)将角钉斜帘上的原料转送到下一个工序

