

blending bin/和毛仓

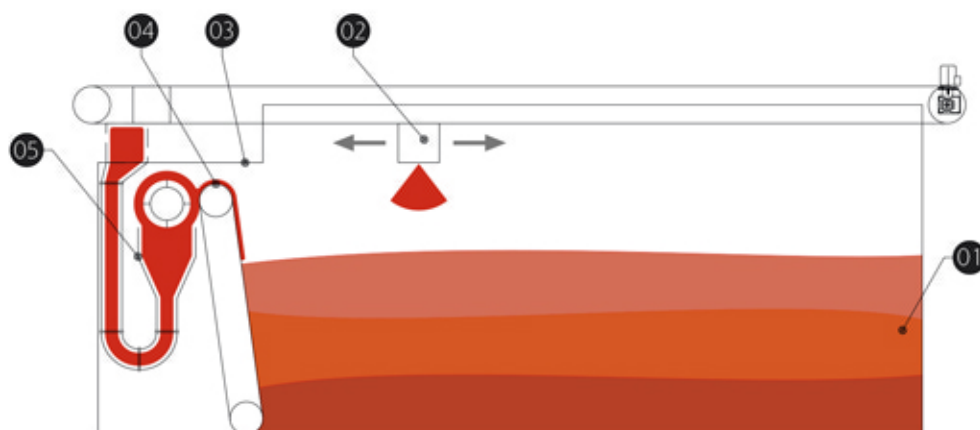
with movable bin emptier 与移动斌空虚

reference line/生产线参考

OPENING AND BLENDING LINE 和毛与纤维混合生产线

WOOLLEN SPINNING LINE 粗梳毛纺生产线

process flow/生产流程



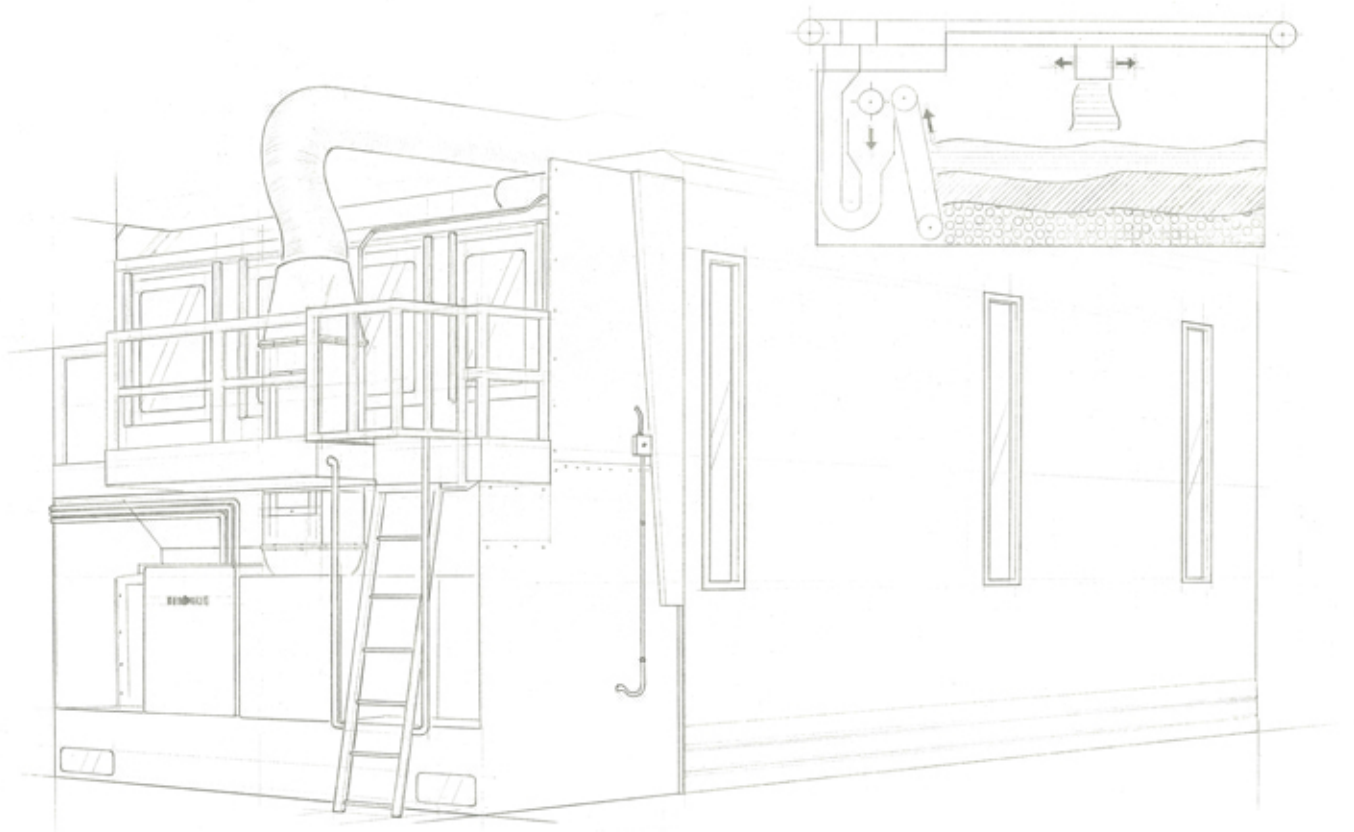
THE MATERIAL IS EVENLY DISTRIBUTED ON HORIZONTAL LAYERS INSIDE THE BIN (01), BY MEANS OF A DEDICATED FEEDING DEVICE (02). ONCE ALL THE BLEND COMPONENTS HAVE BEEN FED, THE BIN EMPTIER (03) IS ACTIVATED. THE BIN EMPTIER MOVES IN ALONG ITS TRACKS, ENTERS THE BOX AND PICKS UP THE STRATIFIED FIBER LAYERS VERTICALLY BY MEANS OF THE SPIKED INCLINED BELT CONVEYOR (04). THE PICKED-UP FIBERS ARE TRANSFERRED TO THE FOLLOWING PROCESS STAGES BY A DELIVERY SUCTION SYSTEM (05). THIS PROCESS CAN BE REPEATED SEVERAL TIMES (MULTIPLE RECYCLING) IF TANDEM BLENDING BINS ARE PLACED NEXT TO EACH OTHER, TO MAXIMISE THE BLENDING DEGREE OF THE FIBERS BEING PROCESSED

通过专门的喂料装置(02),物料被均匀地分散到混料仓(01)的水平喂料帘上,当所有混料成分完成铺层后,立式取料机(03)开始启动,沿着相关导轨进入混料仓,其角钉取料帘(04)竖直地握取层状物料,吸风式输送系统(05)将物料转移到下一个加工部位。若两个混料仓并排放在一起时,上次过程可以重复多次(多次循环),使在制物料充分混合。

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notes/说明



BIN WIDTH: 2000 TO 4000 MM
(OTHER OPTIONS AVAILABLE UPON REQUEST)

BIN HEIGHT: UP TO 5000 MM
(OTHER OPTIONS AVAILABLE UPON REQUEST)

MACHINE OUTPUT: UP TO 2500 KG/HOUR, DEPENDING ON THE
TYPE OF FIBER AND THE DIMENSIONS OF THE BIN EMPTIER

MATERIAL FEEDING BY MOVABLE OR ROTATING MOUTH AS WELL AS
MOVABLE FEED CONDENSER

混合仓宽度: 2000至4000毫米
(根据客户需求可变)

混合仓高度: 最高可达5000毫米
(根据客户需求可变)

生产能力: 最高可达2500公斤/小时
(取决于纤维种类和立式取料机尺寸)

物料喂入方式: 移动式或旋转式喂料口, 以及移动式旋
风分离器

