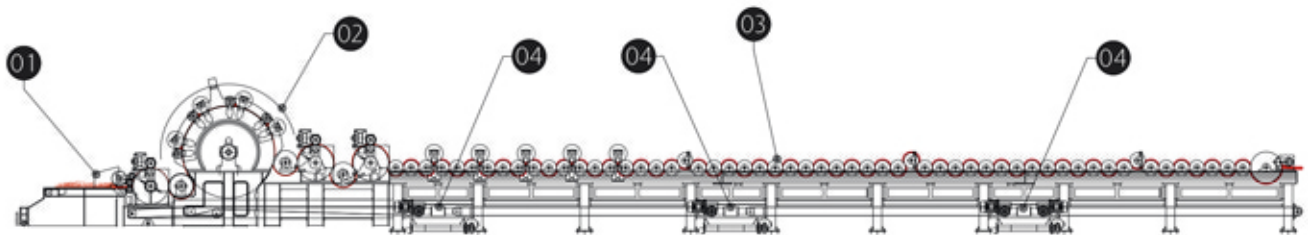


# dehairing machine/羊绒分梳机

reference line/生产线参考

DEHAIRING LINE 羊绒分梳生产线

process flow/生产流程

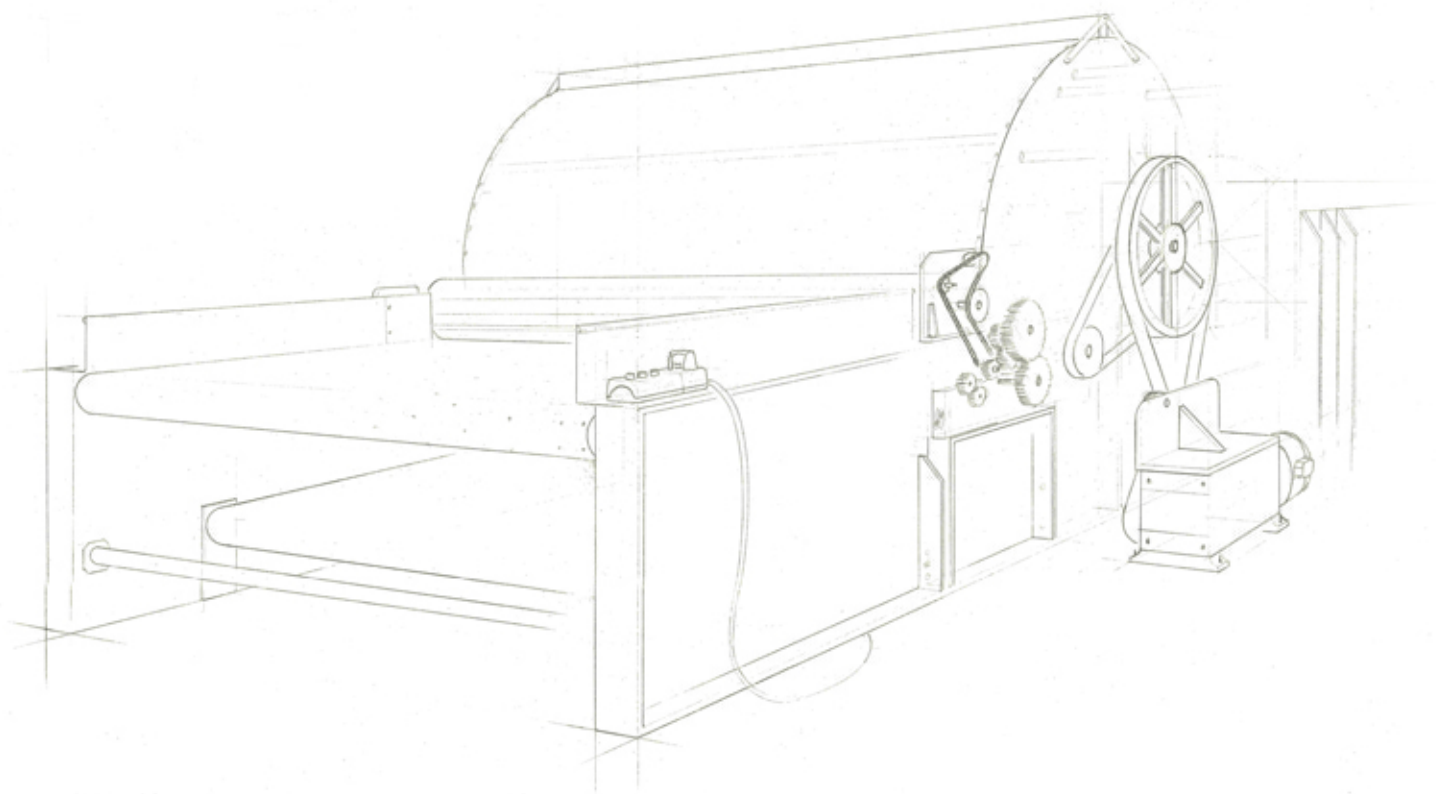


THE FIBER IS FED TO THE DEHAIRING MACHINE THROUGH THE FEEDING BELT (01) AND THEN OPENED BY THE OPENING SECTION (02). THE DEHAIRING SECTION (03) CONSISTS OF A SERIES OF SPECIAL ROLLERS TRANSPORTING THE FINE FIBERS TOWARDS THE DOFFING UNIT AT THE END WITHOUT ANY BREAKAGE. THE COARSE FIBER IS DISCHARGED ON THE BELT BELOW AND PNEUMATICALLY COLLECTED INTO FILTERING BAGS. THE WASTE COLLECTION (04) IS DIVIDED IN MULTIPLE SECTIONS TO ALLOW RE-PROCESSING SOME OF THE WASTE TO RECOVER ANY FINE FIBER UNDESIRABLY DISCARDED

物料通过喂料帘(01)喂入分梳机，被开松机构(02)进行开松处理后进入分梳机构(03)。分梳机构有一系列罗拉组成，物料经过分梳后由道夫转移出机。在分梳过程中物料纤维没有任何损伤。物料中的粗毛落到设备下部的收集帘后被风机输送到布袋过滤器。在设备下部根据落物的不同性质设置了几组不同的落物收集帘(04)。有些落物内还含有可以回用的纤维

# dehairing machine/羊绒分梳机

notes/说明



WORKING WIDTH UP TO 2000 MM  
(OTHER DIMENSIONS AVAILABLE UPON REQUEST)  
PRODUCTION CAPACITY HIGHER THAN 50 KG/H, DEPENDING ON  
FIBER TYPE AND QUANTITY OF IMPURITIES BEING CONTAINED  
PERFECT ELIMINATION OF COARSE HAIR  
PERCENTAGE OF RESIDUAL COARSE HAIR AFTER TREATMENT IS  
NOT HIGHER THAN 0.1-0.2%, AS PER INTERNATIONAL QUALITY  
STANDARDS  
HIGH YIELD UP TO 98% OF THE FINE FIBRE CONTENT  
NO DAMAGE TO OR SHORTENING OF FIBRES  
COMPLETE SCURF AND ANY OTHER IMPURITIES ELIMINATION FROM FIBRES

工作幅宽: 可达2000毫米  
(可以提供不同的工作宽度)  
生产能力: 最高50公斤/时,  
取决于原料种类, 含杂量等  
完美地去除粗毛  
经过分梳后的动物纤维的粗毛含量: 不高于0.1-0.2%,  
按照国际检验质量标准  
细纤维提取率高达98%  
没有损伤或截短纤维  
有效除去纤维中的浮皮和任何其它杂质

