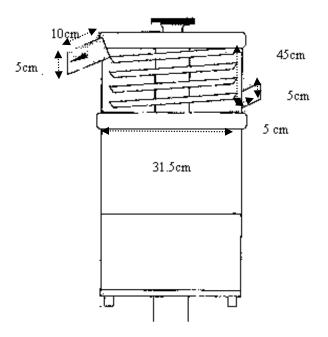


PHARMA DEVILS QUALITY ASSURANCE DEPARTMENT

SURFACE AREA CALCULATION SHEET (METAL DETECTION SYSTEM)



Tablet Dedusting Machine





PHARMA DEVILS QUALITY ASSURANCE DEPARTMENT

SURFACE AREA CALCULATION SHEET (METAL DETECTION SYSTEM)

SURFACE AREA OF DE DUSTING MACHINE:

Surface Area of Tablet De Dusting Assembly

Length=45 cm Width=31.5 cm Surface area = L x W = 45 x31.5 = 1417.5 cm² = 219.71 inch²

Surface Area of Passing Chute

Length= 5cm Width=5cm Surface area = $LxW = 5x5=25 cm^2$ =3.875 inch²

Surface Area of Delivery Chute

Length= 10 cm Width=5cm Surface area = $10x5=50 \text{ cm}^2$ = 7.75 inch2

Hence, Total Surface Area of Tablet De dusting Machine =3.875+7.75+219.71 = = 231.33 inch²