D&M系列筛片机&金检机

D&M Series Tablet Deduster & Metal Detector Combo

▶ 介绍(Introduction)

D&M筛片金检一体机专为处理直径3毫米至25毫米的不同形状片剂设计,集除尘、提升和金属检测三重功能于一身。该设备采用分体式设计,易于安装和维护,并配备HMI控制系统,确保操作简便直观。所有药品接触部件选用316L不锈钢,符合cGMP标准,保障生产安全。

D&M Combo具备卓越的检测精度,能够识别铁质和非铁质物质最小0.3毫米,不锈钢物质0.5毫米,有效保证产品质量。此外,其筛片机进料口支持360°旋转,可灵活对接压片机,增强生产线的灵活性和效率。

D&M Combo is designed for tablets of different shapes with diameters ranging from 3 mm to 25 mm. It integrates the triple functions of dust removal, lifting and metal detection. The equipment adopts a split design, which is easy to install and maintain, and is equipped with an HMI control system to ensure simple and intuitive operation. All drug contact parts are made of 316L stainless steel, which complies with cGMP standards and ensures production safety.

The D&M Combo has excellent detection accuracy and can identify ferrous and non-ferrous materials as small as 0.3 mm and stainless steel materials as small as 0.5 mm, effectively ensuring product quality. In addition, its sieving machine feed port supports 360° rotation, which can flexibly dock with the tablet press to enhance the flexibility and efficiency of the production line.







▶ 技术参数(Technical Parameters)

参数ITEM 型号TY	PE	DD10	GX-30
适合片剂尺寸 Suitable for tablet size	mm	3-25	3-25
最大容量 Max.Capacity	pcs/h	600000	600000
外形尺寸 Overall Size	mm	600*580*1250	830*830*1630
进料口高度 Feed Inlet Height	mm	710-1040	900-1280
出料口高度 Discharge Outlet Height	mm	830-1160	575-955
轨道长度 Track Length	-	6.5m	0-90°
电源 Power Supply	-	220V/50Hz	铁/Iron0.3mm 非铁/Non-iron0.3mm 不锈钢Stainless Steel0.5mm
真空要求 Vacuum Requirement	-	100-250m³/h,10-20mbar	220V/50Hz
机器净重 Net Weight	kg	90	82