



**DFS** SPECIFICATIONS  
型号参数

型号 Model	筛框数 Sieve frame Qty.	净筛理面积 Net sieve area (m <sup>2</sup> )	生产能力 Capacity (t/h)	回转直径 Circle dia. (mm)	电机 Motor (kw)	外型尺寸 Outline size L×W×H (mm)
DFS-10×740	10	5.9	2-4	35-45	1.1	1375×1375×2160
DFS-10×830	10	6.6	4-8	45-50	1.1	1526×1526×2310
DFS-10×1000	10	8	8-12	45-55	1.5	1696×1696×2310
DFS-12×1000	12	9.6	8-12	45-55	1.5	1696×1696×2310
DFS-10×1200	10	9.6	12-15	45-55	1.5	1896×1896×2310

# MONO CASE ENCLOSED CHECK SIFTER

## DFS | 封闭式单仓检查筛

### DFS APPLICATION 应用范围

DFS系列封闭式单仓检查筛广泛应用于面粉、淀粉、米粉、化工、医药、塑料、制酒等行业，主要用于粉状物料的异物筛除，也可以用于研磨后的物料筛理和分级。

在面粉工艺中，主要使用在包装工序之前，以保证进入包装袋的面粉没有异物；同时可以使用在皮磨料、粉料、中间研磨物料的筛理和二次筛理以及粉状物料、粗粒小麦粉等物料的分级工序。

DFS mono case enclosed check sifter is widely used in flour, starch, rice, chemical, pharmaceutical, plastic and wine industries, which is mainly used for removing foreign matters from powder materials, and can also be used for materials screening and classification.

In the flour process, DFS check sifter utilized as a final check (security) sifter before flour is sent to flour storage or packing machine to ensure bran particles or particles bigger than flour particles are removed. It can also be used for screening and classification.



### DFS FEATURES 特点简介

- ① 封闭式单仓检查筛体积小、产量大，可以安装在小空间内；
- ② 设计紧凑，能够在最小空间内实现强大的处理能力；
- ③ 高转速，小回转半径，筛分效率高；压紧装置简单可靠，不窜漏，操作维修方便；
- ④ 结构合理，金属筛箱，木质筛格，铝合金筛芯，筛箱悬挂于机架上安装方便，运转平稳；
- ⑤ 不锈钢或贴塑面内壁，保证光滑度及卫生，仓壁采用隔热层，避免物料结露；
- ⑥ 加厚玻璃钢仓门，聚氨酯发泡内部保温，强度高且保温效果好，铝合金卡扣，不变形，密封性好，寿命长；
- ⑦ 采用玻璃钢吊杆，机器运转平稳；使用定制钢索作为保险绳，安全可靠；
- ⑧ 有自带吊挂架及天花板吊挂两种形式供客户选择。

- ① Small footprint large output can be installed in a small space.
- ② Compact design, can obtain optimal processing capacity in small space.
- ③ High speed, small turning radius, high screening efficiency; The pressing device is simple and reliable, no leakage, easy to operate and maintain.
- ④ Rational structure, metal sifter box, wooden sieve frame, aluminum alloy inner sieve, sifter box is hanging above the rack for convenient installation and smooth operation.
- ⑤ Stainless steel or plastic surface inner wall to ensure the smoothness and sanitation. The inner wall with heat insulation layer to avoid material condensation.
- ⑥ Reinforced glass fiber door, polyurethane foam internal insulation, high strength and good insulation effect, aluminum alloy buckle, no deformation, and with good sealing and long service life.
- ⑦ Hanging by fiberglass suspension rod, the machine runs smoothly. With customized wire rope to make sure safety and reliability.
- ⑧ There are two types of installation: support frame and ceiling hanging.

