

**脉冲袋式除尘器 Pulse Bag Filter**

**工作原理及应用范围 Working principle and applications**

我公司MC系列喷吹脉冲除尘器和PPC系列气箱分室返吹袋式除尘器。工作时，含尘气体由除尘器进风口并经分流板进入滤尘箱，通过滤袋将尘气分离，净化后的净气经引射器，由出风口排出，阻留在滤袋表面粉尘被脉冲阀喷吹，进入集尘箱中，送出除尘器。

泰达脉冲袋式除尘器，集国内外同类产品的优点，结合我公司在干燥领域的技术经验，除尘效率高，运行可靠，滤袋使用寿命长，环保节能。广泛应用于机械、冶金、橡胶、食品、化工、制药、建材、矿山、木材等行业单位。

Taida supply MC series pulse jet bag filter and PPC series air box return blow bag filter. During working process, dusty gas enters filter box through air inlet and splitter plate. After purified by filter bag, clean gas will be discharged out from air outlet through ejector. Dust blocked on filter bag surface will be blown by pulse valve and discharged out of bag filter from dust collecting box.

Our bag filter holds high dust removal efficiency, reliable performance, long service life and less pollution. It can be widely applied to mechanical engineer, metallurgy, rubber, food, chemical industry, pharmacy, construction material, mine and wood industries.



高效除尘系统展示  
Pulse bag filter system

**成品系统 Finished Product System**

**冷却粉碎设备 Cooling and Crushing Equipment**

**工作原理及应用范围 Working principle and applications**

逆流式冷却机是专为生物质物料设计的专用冷却机。干燥后的物料先经逆流冷却机冷却，更利于粉碎。制粒后的成品经过冷却机冷却后，随后进入包装机称重打包。

泰达生产的高效水滴式粉碎机是一款新型高效粉碎设备，它既能和发酵饲料干燥设备组合，把烘干后的物料粉碎成合适粒度的成品；又能把各种生物秸秆、稻草、木头、树枝等农业废弃物粉碎成要求尺寸的物料，来辅助颗粒机设备完成更好的制粒。

Counter-flow cooler is especially designed for biomass materials. Dried materials enter counter-flow cooler first, which is beneficial for grinding. After cooling process, pelletized products will enter packaging machine for weighing and packing.

Efficient water-drop pulverizer is a kind of efficient grinding equipment designed by Taida. With combination with drying equipment, it can pulverize dried materials to proper size. It can also crush straw, wood, tree branch and other agricultural wastes into required size. It is a good helper for pelleting process.

**应用场景展示 Application Case**



**制粒设备 Pellet Equipment**

**工艺流程展示 Work Process Display**



平模造粒机展示  
Flat Die Pellet Machine



环膜造粒机展示  
Ring Die Pellet Machine



**包装设备 Packaging Equipment**

吨包机  
Tonnage Packing



包装机  
Packaging Machine



打包压垛机  
Bale Machine

