Cyclone Jet Floss Separator Case History

Objective: Recycling of PVC floor tile
Model: CFS-400
Capacity: 660 lbs/hr (300 kg/hr)
Description: After coarse-pulverizing PVC floor tile, back polyester fiber can be separated.

Before separation

After separation - PVC

After separation - Fiber
Objective: Minimizing & Removing foreign materials from PVC pellet - Medical pouch
Model: CFS-150
Capacity: 330 lbs/hr (150 kg/hr)
Where: Just above (before) the extruder

Objective: Minimizing & Removing foreign materials from electrical wires,
Improving forming performance of wires- PP, PVC, PE,
Model: CFS-150
Capacity: 220 lbs/hr (100 kg/hr)
Where: Just above (before) the blender

Objective: Dedusting of agricultural chemicals for air scattering
Model: CFS-500
Capacity: 13,250 lbs/hr (6 metric tons/hr)
Description: 1 mm diameter* 2mm length, granulated material, fragile
Where: Just above (before) filling machine

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