

ACO solves dedusting problems by Cyclone Jet Floss Separator
***** NEW to USA *****

ACO was established in 1977 in Japan. Since then, ACO has been developing their own technology on air handling / environmental equipment with a great sales results. Now this is introduced in USA at PTXi for the first time.

Cyclone Jet Floss Separator is a cyclone type static deduter. EASY maintenance/cleaning, less expensive than electric static controlling deduter, great dedusting performance and laboratory model demonstration/test is possible at AAAMachine laboratory in Chicago. Case examples are as follows.

<Case 1>

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.

<Case 2>

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

< Case 3 >

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

< Case 4 >

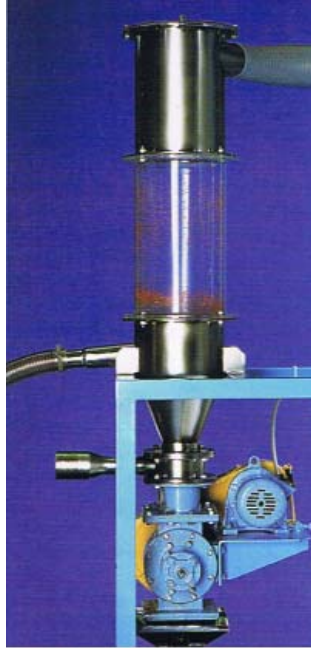
Objective: Dedusting of agricultural chemicals for air scattering

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



ACO, Booth #: 1605

<http://www.acokk.co.jp/cjfs/english/>

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