

PRESS RELEASE

AMUT ECOTECH SHOWS THE FIRST MOBILE BALLISTIC SEPARATOR

In occasion of Waste Expo, exhibition held in Atlanta at the end of April, **AMUT ECOTECH**, the member of AMUT GROUP specialized in waste disposal and sorting equipments exhibits the **SBS 201, a single stage ballistic separator**.

The AMUT ballistic separator is **the first model mounted on flat-bed trailer**, feature which represents a great improvement because it enables a **complete flexibility: SBS 201 can be added or easy-fit to every existing lines**.

The hook-lift separator divides packaging in three different streams: flat fraction, for polyethylene film, shop and domestic collecting bags, net food packaging (soft packages), paper and cardboard; **rolling fraction**, for containers for liquids and packages having hemispherical shape and canned goods; **rejection**, consisting of mixed materials.

5 ton/h is the maximum quantity of waste that SBS 201 is able to separate, counting on a conveyor speed of 60 m/min. The paddle covering plate perforations are square holes 50x50 mm, but other size are on request.

AMUT ECOTECH range of products includes **several plants to process different kind of waste**, like undistorted, compost, R.D.F., M.R.F., paper, P.C.G, S.A.W, e-waste, P.R.F, plastic, glass, tires and **equipments to material recovery, screening, transportation and handling**.

AMUT GROUP has also a special division dedicated to manufacture recycling and full wash plants for PET bottles and HDPE containers.

Washed PET and HDPE flakes got from AMUT lines are almost comparable to the virgin PET and, consequently, suitable for "bottle to bottle" and bottle to packaging" applications.

The **De-labeller**, machine which removes sleeves from bottles and the **Friction Washer**, machine which eliminates any type of polluting material from the PET flakes or bottles, complete the AMUT products.

AMUT ECOTECH will wait for you at WASTE EXPO, Booth # 4369.