

AMUT GROUP @ ECOMONDO

AMUT GROUP confirms its presence at the upcoming Ecomondo, the European hub completely dedicated to the Green Economy, held in Rimini - Italy, in November.

AMUT GROUP Recycling Division will present its state-of-the-art range of **washing plants for the treatment of PET, HDPE and PP plastics and urban and industrial waste sorting equipment.**

The complex of the plants will be well represented by two typical machines:

TURBO WASHER - TW 800 model

This machine performs an intensive washing action and purifies the plastic material from inorganic and fine pollutants using centrifugal force.

During the centrifugal process, dirty water, sand, paper fibers and soil flow through the basket holes, whereas flakes are retained. Available in different models, **TW800** is the biggest one suitable to process up to 6000 kg/h of PET, 4000 kg/h of HDPE and 1500 kg/h of LDPE.



BALLISTIC SEPARATOR - MPC MODEL

The MPC is a ballistic separator properly designed and developed to sort paper and cardboard.

The inlet flow is divided into two different material streams, not only through the wave motion of

paddles, but also through the holes with variable section, placed on their surface.

Fractions of output material are the following:

- Cardboard and material sized > A4
- De-inked paper sized < A4

The paper material < A4 passes through the holes of the ballistic separator paddles, while the flat cardboard > A4 is pushed forward.



AMUT GROUP WELCOMES YOU

ECOMONDO
the green technologies expo

Hall 3 - Stand 121
07-10 of November / Rimini, Italy