

MacMachinery™ Goes Ballistic with Stadler



In recent years MacMachinery™ have been working very closely with Stadler installing Sorting Lines within the C&I, MSW, Plastics and Dry Recyclables industries. Stadlers ballistic separators are mechanically operated with a single motor resulting in operation being very efficient with a low cost per tonne³, both factors which are very relevant in today's environment.

Mac Machinery™ use Stadlers ballistic separators in many ways including secondary screening flat fraction from rolling fractions. In MSW and C&I applications the machines are used as a secondary screen in screening out -45mm upwards.

MacMachinery™ also offer a full range of stand alone ballistic separators specific to their clients needs and requirements. These ballistics vary from 2.5m wide and between 5.5m and 6.5m long. Stadler also supply the STT 2000 and the STT5000 model in single, double or tribal deck configuration. These machines are used as a primary screen particularly in dry recyclables and MSW applications in separating bottles and cans from the rest of the input. The screen panels or grid sizes can be changed in dimension also.

In addition to this Stadler also offer the PPK which can be used for sorting OCC materials. This then sorts large items of cardboard and plastic from all other fraction sizes. MacMachinery™ have successfully installed ballistics separators in numerous C&I plants, MSW, plastics and dry recyclables with clients witnessing a cost effective solution immediately upon implementation.

For more information on Stadler ballistic separators you can contact the MacMachinery™ team at +353 (0)7491 56708 or +353 (0)87 2494908 or email info@macmachinery.com.

[About MacMachinery™](#)

MacMachinery™ is a well established company distributing high quality machinery and equipment for Energy, Environmental and Recycling purposes. MacMachinery represents some of Europe's leading equipment suppliers from Doppstadt, Neuenhauser, Presona, Gross, Stadler and newly appointed Sennebogen. MacMachinery™ product range includes air separators, balers, ballistic separators, composting equipment, chippers, crushers, disc screens, grinders, linear screens, mixers, shredders, star screens, stretch deck & flip flop screens, trommel screens, turners, optical sorting equipment, pelletisers, waste sorting systems, waste shredders and material handlers.

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