



ermany-based manufacturer Epiroc Hydraulic Attachment Tools has expanded its portfolio with a range of bucket screeners.

The manufacturer said the BS 1600 and BS 2200 bucket screeners combine both modern design and sturdy construction.

With service weights of 1,710 kg (3,770 lb) for the BS 1600 and 2,450 kg (5,400 lb) for the BS 2200, it said the new range would bring an even more complete solution to recycling industry customers.

Gordon Hambach, global marketing

manager for the company, said: "The demands on our customers are constantly increasing and we are happy to now extend our offer with a product that we know will help them save time and make money.

"Sorting material on site really increases efficiency and the new Epiroc bucket screeners are as reliable and fast as they come."

The attachments are moved by hydraulic power transmitted via a timing belt, which does not require tensioning. Epiroc said this reliable transmission solution delivers optimum torque and reduces maintenance time.



The screeners can adapt to different materials

MB's new generation

MB Crusher has announced the new generation of Shafts Screeners, which are designed to reduce waste and increase the profitability on job sites and can adapt to different types of work and materials.

The company describes it as the ideal solution for users processing different kinds of waste rubble before turning it into re-usable and profitable material.

The MB-HDS screening bucket is available in four models and can be installed on excavators, diggers, mini diggers and loaders (from 5 to 35 t) to easily access and move around work sites, construction sites, areas containing large pipelines or urban areas.

Changing of the rotary shafts can be carried out anywhere as they have a centralised greasing system and all maintenance tools are inside a compartment of the shafts screener.

Volvo goes electric

Volvo Construction Equipment (Volvo CE) unveiled an electric compact excavator and wheeled loader at Bauma.

The Sweden-based company introduced the ECR25 excavator and L25 wheeled loader as part of its new electric compact machine range.

Volvo CE said the models deliver zero exhaust emissions, significantly lower noise levels and reduced energy costs. In addition, it said the machines have improved efficiency and fewer maintenance requirements compared to their conventional counterparts.

Scott Young, Volvo CE director of electromobility and automation, said: "As the machines are electric, no particulate matter, nitrogen oxide or carbon dioxide are released into the environment. This, together with the fact that they have extremely low noise levels, makes them ideal for use in cities and densely populated areas."

The company said it will begin to launch the products in mid-2020.

'World first' for CDE

DE Global has launched the Combo

in a move it describes as being "set
to revolutionise" the wet processing
industry.

The patented machine –which the company says is the world's first all-in-one wet processing plant – was unveiled during Bauma in Munich, Germany, the leading trade fair for the construction machinery and materials industries.

The Combo encompasses five processes – feeding, sizing, sand washing, stockpiling and complete integrated water management.

"Combo is no ordinary machine but rather a technological response to the challenges faced by material processes," said CDE chief operating officer Sean Kerr.

"It has been designed with a focus on transferring greater reliability and efficiency benefits to customers and can be used in construction and demolition waste recycling."

Efficiency features of the Combo include modular cyclones that can be optimised,

The CDE Combo is described by its manufacturer as the first all-in-one wet processing plant in the world

replaceable premium wear liners throughout and rotating screen covers on spray bars.

Pre-tested and pre-wired before dispatch, the Combo arrives on site in a single unit ready to plug and play either as a standalone plant or as part of a larger turnkey solution, and can start processing within days.

