

RUBBLE MASTER Compact Recyclers are the compact class in mobile processing and are versatile, powerful and stable in value. They produce high-value primary and secondary raw materials economically and can be transported without requiring special permits. High manufacturing quality, high-value components and the proverbial RUBBLE MASTER Lifetime Support ensure the efficiency and availability of the machines - plus maximum benefits in all operations.



## EFFICIENCY AND QUALITY IN PROCESSING AND RECYCLING



Oversize grain mesh of the feed hopper can be tilted through 90° using remote control



Large-area screen box with 2 equally sized decks for efficiency and rapid changeover



Hydraulically adjustable (up to 25°) angle for critical and fine material

### TS3600 – THE COMPACT HIGH-PERFORMANCE SCREEN

The TS3600 is the cost-efficient solution for the production of high-quality, defined grain sizes: whether it's round gravel from the pit or for refining construction waste and demolition brick or concrete. The tracked double-deck screen separates excavated soil, sand and gravel, plus building rubble mixed with high levels of earth and fine grain material. With a feed size of up to 250 mm throughput capacity is up to 200 t/h, depending on the material. The screen can be operated by one person alone, using radio remote control as an option. All maintenance jobs can be carried

out quickly and easily, thanks to perfect accessibility in line with the RUBBLE MASTER Ground Based Service principle. For transport purposes the belts are moved into the transport position and, weighing just 15.5 tonnes and featuring unique, compact dimensions, the TS3600 is ready for transportation to the respective job site without the need for special permits.



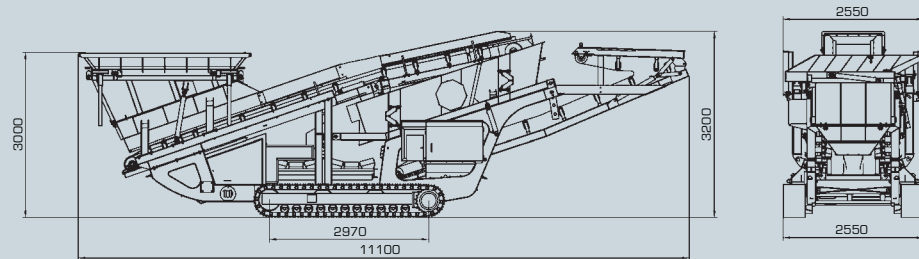
Besides a wheeled loader, a RUBBLE MASTER crusher can also be used for direct feeding.



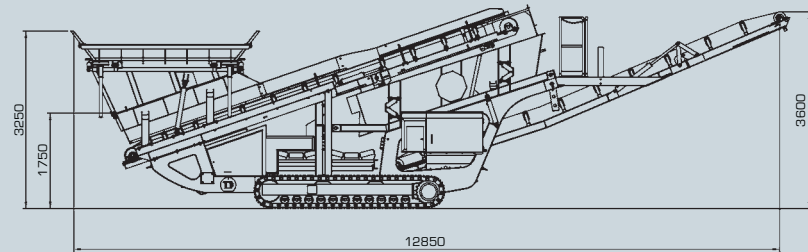
4 grain sizes in a single pass with the power pack consisting of RM100 and OS100 - or 3 defined value grains with oversized grain refeeding.



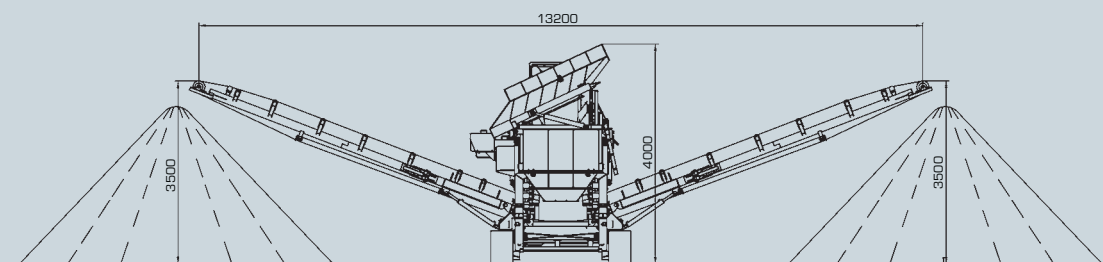
The long, hydraulic fold-in discharge belts can be adjusted steplessly up to 4 metres' discharge height.



Transport position



Working position



**TS3600** Mobile double-deck screen with crawler gear

Throughput up to 200 t/h depending on material  
 Feed size length along one edge up to 250 mm  
 Feed material rubble, asphalt, concrete, natural rock  
 Transport system mobile crawler gear  
 Transport weight 15,500 kg

Feed hopper volumes: 3.8 m<sup>3</sup>  
 tilting pre-screen: separation at 100 mm:  
 pivots hydraulically (optional via remote control)

feed width: 3,200 mm  
 feed height: 3,000 mm

Screen box screen length: 3,000 mm  
 screen width: 1,250 mm  
 screen angle: 20° to 25°, hydraulically adjustable  
 design: 2 deck

Discharge belts number: 3 for fine/medium/oversize grain  
 pivot hydraulically  
 length: 6,500 mm  
 discharge height: up to 4,000 mm

Drive unit manufacturer: Deutz  
 type: 46 kW 4-cylinder diesel engine

Specifications subject to change in line with technical developments.



**TS3600**

www.rubblemaster.com

**RUBBLE MASTER**  
 COMPACT RECYCLER

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