

Terminator Over Rotary Sample Splitter With Built-In Scalper

INTEGRATED TERMINATOR, SPLITTER, AND SCALPER INTO A SINGLE DEVICE

TM Engineering has combined three of our units into a singular, multifunctional unit for optimum efficiency and functionality.

In a manner similar to our conventional Jaw crusher over Rotary splitter, material is first crushed, then dispensed onto a conveyor belt and finally directed into a rotating carousel. With the new integrated scalper feature, material can be scalped and crushed

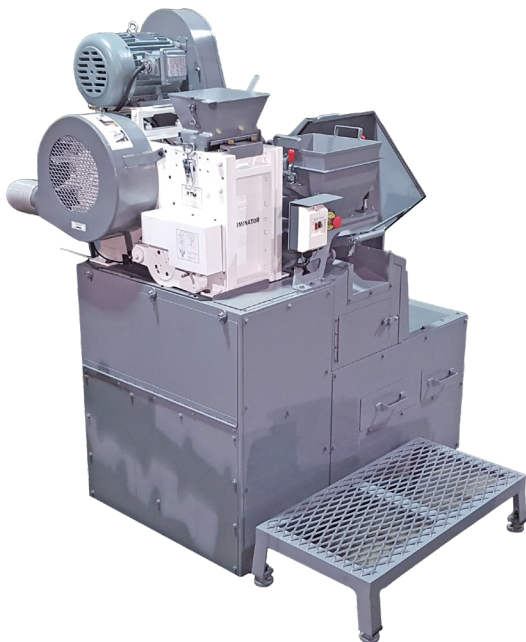
simultaneously, and then moved onto the conveyor belt through a user-activated gate located beneath the scalper.

This combined machine would be incredibly useful in industries that require size reduction, sorting, and distribution of materials, such as in mining and aggregate production.

It can crush raw ore into smaller pieces, segregate it based on size using the scalper, and distribute it for further processing via the conveyor system. This streamlined process optimizes operations, saves time, and boosts productivity. Similarly, in construction, it can process and recycle waste, reducing overall material costs and promoting sustainability.

The collection container can be divided in ways specifically tailored to meet customer needs.

The machine is available with an optional platform to facilitate easier access to the hopper, as shown in the picture.



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Technical Specifications

WEIGHT :	2100lb (950Kg)
POWER :	3 PHASE / 60Hz 5HP or 7.5HP MOTOR SINGLE PHASE / AND/OR 50Hz MOTORS AVAILABLE PLEASE SPECIFY AT TIME OF ORDERING VOLTAGE OPTIONS: 208, 220, 230, 240, 380, 415, 440, 460, 480, 575, 600

DIMENSIONS :

NOTE:
 ALL DIMENSIONS ARE
 NOMINAL AND ROUNDED
 FOR GENERAL REFERENCE

TERMINATOR OVER ROTARY SPLITTER W/ SCALPER

