

Model 300

The Model 300 is ideal for the medium-scale applications combining throughput capacity and small size into one package. The 2.34 cubic yard hopper capacity is processed by the shredder belt driven by a 55 horse-power system.

Organic materials such as topsoil, compost peat, sand and loan are quickly churned and aerated on the shredder belt. This includes higher moisture and clay content material. Thorough mixing and blending is accomplished by utilizing the Royeration process (see reverse) by way of a side discharge conveyor.

Your final product is a light, finely processed top dressing suitable for resale or immediate use. Material sizing is easily controlled and changed with a hand operated fence gate. All processing takes place on site, eliminating costly trucking and related expenses. The Model 300 sets up in minutes and requires only one operator/loader.

General purpose equipment for topsoil processing and blending for... **topsoil manufacturing**, **excavating companies**, **municipalities**.

Dimensions & Specifications

75 cu. yd. / hr. Max Input Processing

10' - 61/2" Height

6' - 6" Width

20' Length

7' - 1" Loading Height

8' - 8" Discharge Height

2.34 cu. yd. Hopper Capacity

2 cu. yd. Recommended Loader

Diesel Power Plant

55 Mfr / 45 Cont Horsepower

6,000 lbs. Weight





ROYER INDUSTRIES, INC.