



Coco Block Debaler CBD60

If you need more capacity than our CBD10 can supply, you can choose for the bigger machine the CBD60. This machine works the same as our CBD10, but has a far bigger capacity. The CBD60 will process 1 ton of compressed material in \pm 12 minutes. This will generate around 60 cubic meters of ready to use product.

All the material goes through a sizing screen (size can be determined by customer).

To bring the coir back into a voluminous product, we add the water on the exit of the machine through water bars in the auger. After this treatment the material is ready to be used.

The CBD60 has been successfully used with compression ratios of 4:1 all the way up to 10:1. Due to the design the CBD60 gently debales the blocks apart with minimum damage to the fibers. Unlike hammer mills that use high RPM the CBD60 moves the block material in a figure eight cycle that gently rubs the blocks apart in a dry state.

Technical Specifications

Electricity	400V / 3-phase / 50Hz
Measurements	Approx. 9.75 x 3.15 x 2.40 m
Water usage	Approx. 200L / min.
Weight	Approx. 4 tons

