

Hydro cutting system



Product introduction

In order to be more efficient and reduce potato waste, our company has developed the world's most advanced water hydro cutting equipment. Potato, root and tuber vegetables are easily cut into different products. They can be cut into chips, wedges or slices. Hydro cutter system includes a water tank, centrifugal pump, tube, cutting section and discharge conveyor.

Equipment details



Parameter

Function	Quickly and efficiently cut potatoes into long strips. Potatoes enter the cutting block only in the horizontal direction along the pipeline, which ensures the most strips are long. The cutting block is fixed and immovable, which ensures that the cutting width and size are consistent, and the loss is only 0.9%, reducing the loss by 6-8% compared to ordinary mechanical cutting. Ensure maximum efficiency.
Capacity	3-15tons/hour
Dimension	13500*1500*3200mm
Power	31kw