



STARCH RECOVERY UNIT

Potato chip manufacturing is a water-intensive process. Most of the water goes into washing the sliced potatoes, which mostly gets discarded. This used water contains valuable potato starch.

The Starch Recovery Unit recycles 90% of this water and produces high-quality food-grade potato starch as a by-product.

The equipment is available in capacities ranging from 300 to 1500kg/hour.

**Recover 85%
suspended solids
and more than
95% of the water.**

OEM PARTNER



Sustainable Approach

Reduce overall water consumption by 40%, and BOD load on your ETP.



Revenue Generating

Gain direct revenue from the 60kg starch recovered every tonne of chips.



Hygienic Operations

Dust-free environment ensures safe and hygienic working conditions.



Automated System

Designed to work with minimal manual intervention.

Your ROI < 1.5 years



+65 9487 9684



consult@enabling.win



<https://enabling.win/>