

# Satake – Vertical Pulse & Cereal Dehuller



## NEW PRODUCT

The Satake pulse and cereal dehuller type VTA is a **high capacity machine** designed for the removal of hulls and husks from a range of commodities including lentils, chickpeas, soy and barley. The machine is **exceptionally hard wearing** for a **trouble free 24 hour operation**.

The stock enters the VTA via a regulator valve and into the milling chamber. The product works its way between the vertical abrasive stones, resistance bars and screen. The exhaust on the machine pulls removed hulls and dust through the screen which are collected in a cyclone or dust collector.

The degree of milling is controlled by a simple weighted outlet gate and be adjusted in seconds. Alternatively, the outlet gate setting can be automated and milling degree controlled automatically by interfacing with the plant PLC.

## 5 TONS / HR

Lentils, Barley, Wheat, Millet & Sorghum: Dehuller

Peas: Dehuller & splitter when equipped with special coated rolls

Satake	VTA10AB
CAPACITY	5 TONS/HR ~ 180 BU/HR
POWER REQ.	45 TO 55 KW (6P)
AIR VOLUME	55 M <sup>3</sup> /MIN
STATIC PRESSURE	120-150 mmAq

