

# Vertical De-Stoner

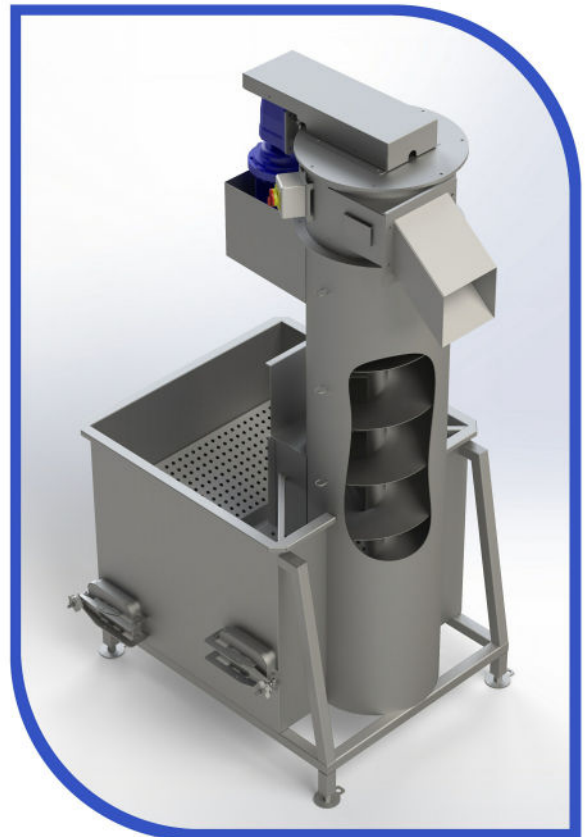
## Description

The Watson & Brookman Vertical Auger De-Stoner uses a vertically mounted auger to draw product through an auger tube and filter out stones and other foreign objects, prior to the washing process.

Removable filter mesh and quick-release clean out doors allow easy access for cleaning and maintenance.

Belt driven transmission allows the drive motor to be mounted vertically on the auger tube, ensuring a more compact machine.

The lower auger bearing is re-enforced composite rubber and is more hard wearing than most of this type and requires no lubrication.



## Construction

Built to a robust design, the De-Stoner features a fully stainless steel construction, as is standard in all Watson & Brookman machines.

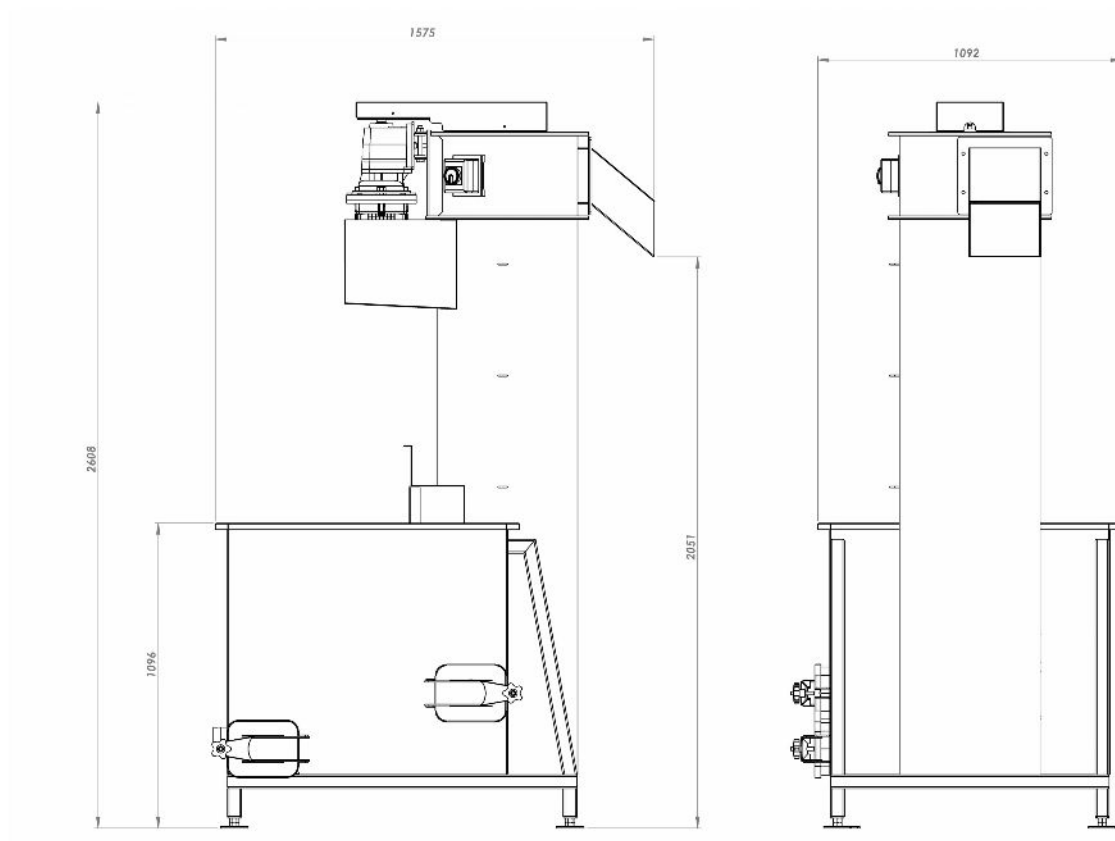
Drive components are a mix of Mild and Stainless steel.

Auger is available in Ø500mm and Ø600mm.

## Technical Specification

|                           | Ø500 Auger   | Ø600 Auger   |
|---------------------------|--|--|
| <b>Capacity</b>           | Up to 5000 Kg/Hr                                     | Up to 6000Kg/Hr                                      |
| <b>Product Infeed</b>     | Continuous   | Continuous   |
| <b>Dimensions (LxWxH)</b> | 1575 x 1095 x 2610                                   | 1575 x 1095 x 2610                                   |
| <b>Power Consumption</b>  | 2.2Kw, 400V, 50Hz                                    | 3Kw, 400V, 50Hz                                      |
| <b>Water Consumption</b>  | Fill only  | Fill only  |
| <b>Tank Capacity</b>      | 700 litres   | 700 Litres   |
| <b>Materials</b>          | Stainless steel bead blasted. High quality bearings. | Stainless steel bead blasted. High quality bearings. |

## Dimensional Drawing



*\*All dimensions are approximate.*

*If you have any further questions, please contact our Sales Team.*