

ROTARY SPRAY WASHER

QUALITY HANDLING EQUIPMENT



The Rotary Spray Washer is the latest addition to Tong's range of innovative washing equipment.

Tong's Spray Washer combines washing and polishing to increase efficiency and deliver optimum flexibility, control and quality of crop cleaning.

Unlike conventional barrel washers, the Rotary Spray Washer's high pressure, high volume spray bar and adjustable barrel incline ensures that crop is not immersed in water, but instead is washed by fresh water through the powerful spray jets – therefore receiving an improved wash quality.

- Barrel constructed of stainless steel skeleton with 1m long interchangeable lightweight lathes that can be plain/pintle covered or lined with hard and soft brushes at specified lengths. All are fully interchangeable and can be replaced easily to suit differing crops throughout the year
- Angle is adjusted via 2 pneumatic air bags to allow adjustment of crop retention times

The Rotary Spray Washer is available in 2, 3, 4 and 4.5 metre barrel lengths, with expected outputs of between 3 and 25 tonnes per hour.

EASYCLEAN SEPARATOR

QUALITY HANDLING EQUIPMENT

easy CLEAN

A NEW GENERATION IN CROP CLEANING



The EasyClean is Tong's, advanced and approved cleaner separator, offering improved performance and even better crop cleaning

Tong is very proud to introduce a new generation crop cleaning system to the vegetable handling market. Developed with the latest technological advancements in mind, the EasyClean is the market's only cleaning separator to feature an electric motor on every shaft, ensuring ultimate cleaning control, gentle handling of crop and guaranteeing minimal maintenance.

Featuring clod rollers configured to arc towards the deformable spiral rollers to give a constant gap and pressure in all cleaning positions, the new cleaning system provides an optimum level of haulm, soil and clod separation and removal. Accordingly, two different strength PU spirals are also available to users with the option of a 6mm or 10mm flute, offering effective cleaning to suit differing soil conditions across a variety of crops, facilitating increased crop throughput and cleaning quality. Low maintenance direct controlled drives assist in optimal control of the EasyClean system as well as reduced energy consumption.

In addition, Tong's new crop cleaner is available with the addition of HMI touch screen controls, allowing complete control and ease of use when changing the cleaner settings to adapt to changes in crop type and cleaning conditions.

Manufactured in widths ranging from 900 – 2400mm and models with a choice of 4, 6, 8 and 10 rows of cleaning spirals, the EasyClean can be specified as a stand-alone unit, part of a static grading line or it can be integrated into all new 2012 models of Tong Peal's market leading Caretaker grader.