

BARREL WASHERS

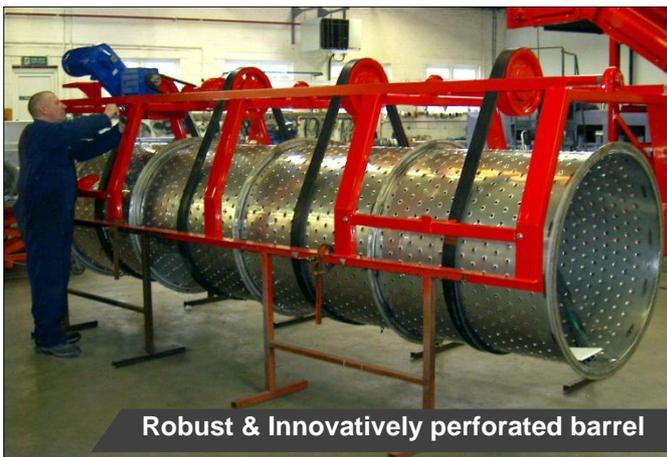
ROBUST, RELIABLE & EXPERTLY ENGINEERED



Mild Steel Barrel Washer with integrated destoner



Stainless Steel Washline



Robust & Innovatively perforated barrel



Mobile Vegetable Washing Systems



Part-Pintle Lined Barrel



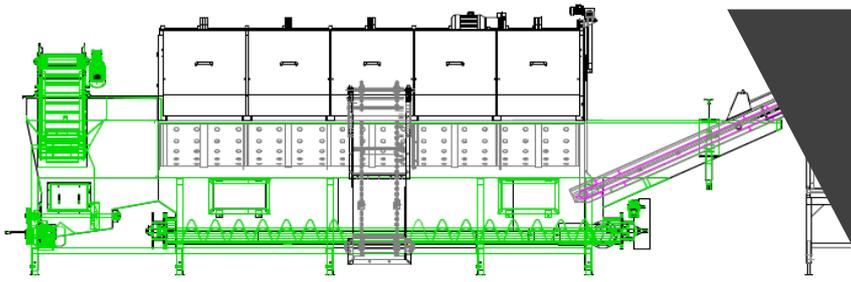
Auger Cleaning system



Rotary Spray Washer Barrel

Our range of washing equipment is comprehensive & offers optimum results with the gentlest handling

With over 80 years experience in manufacturing efficient & gentle vegetable washing equipment, Tong Engineering offer a complete solution to ensure your produce is the 'clean of the crop'. Our vegetable barrel washers are available in mild or stainless steel construction and are manufactured in a wide range of sizes which can be built with various optional extras for superior washing and capacities from 1.5 to 30 tonnes per hour.



WASHING EQUIPMENT SPECIFICATION DATA

Robust, Reliable and Proven Engineering as standard:

- Manufactured in a wide range of sizes to meet your exact throughput requirements
- Innovatively perforated Stainless Steel Barrel with robust yet smooth design for the gentlest handling with rubber spiral bar to ensure optimum washing operation & crop movement
- Fixed out-feed door for maximum flexibility and control over crop throughput, adjustable without stopping barrel rotation
- Robust stainless steel discharge elevator with durable, heavy duty 'door-stop' style rubber belt for gentle handling of crop whilst allowing water to drain back into the washer tank
- Efficiently powerful final rinse bar to ensure optimum crop cleaning results
- Effective overflow system and barrel emptying/cleaning facility for easy maintenance
- Heavy duty side guards & panels with easy open facility for simple access to washer barrel
- Robust water holding tank & gentle rubber lined infeed chute



Tong Barrel Washer Sizes

Model Number	Capacity (tph)	Barrel Length	Barrel Diameter
612	1.5	1.2m	600mm
620	3	2m	600mm
7520	4	2m	750mm
7525	5	2.5m	750mm
7530	6	3m	750mm
1025	6	2.5m	1000mm
1030	8	3m	1000mm
1040	10	4m	1000mm
1230	15	3m	1200mm
1240	20	4m	1200mm
1245	25	4.5m	1200mm
1250	30	5m	1200mm

Advanced washing optional extras:

For a superior washing process, we offer a range of extras which can be fitted to the washer to suit your needs.

- Inverter variable speed to barrel (comes as standard on 1.2m diameter washers)
- Spray-wash construction with brushed barrel lining as an alternative to submerged washing
- Fully automated motorised barrel door with optional digital door display
- Scraper chain system or full length auger with optional pneumatic water dump sequence for increased longevity and freshness of tank water
- Rubber pintle lining for enhanced washing performance
- High pressure 'Booster' spray bar fitted inside the barrel used in conjunction with pump and filter elevator to remove floating debris
- Close coupled destoner for effective removal of stone & clod

T/ +44 (0)1790 752771
 F/ +44 (0)1790 753611
 E/ sales@tongengineering.com

Tong Engineering Ltd, Ashby Road, Spilsby, Lincolnshire, PE23 5DW

WWW.TONGENGINEERING.COM