

# DANTECH UPDATE 3



DanTech UK Ltd Update

March 2014

## DanTech BBW-20 Box Washer

Built by DanTech Engineering, a subsidiary of DanTech UK at our factory in Norfolk in the United Kingdom.

The *BBW* or "*Big Box Washer*" has been designed to wash large crates such as Dolavs and Pallet Boxes which are used extensively in the food industry.



*The BBW 20 Crate Washer Built by DanTech*

### So, What's Good about it!

- Space Saving, a very compact footprint.
- 360 degrees rotational wash
- Legs of boxes empty of water
- Pre-wash tank for heavy soiling.
- Main wash tank.
- Final rinse (water recirculates to the main wash tank).
- Automatic detergent dosing.
- All stainless steel and compatible food grade materials.
- 2 x 7.5 kW stainless steel high volume pumps.
- PLC touchscreen HMI panel.
- Up to 20 boxes/h.
- Loading and unloading options.
- Heating options: Steam, electric and recycled heat exchanger.



*Automatic Unloading*

## SERVICE

- ◆ Technical support
- ◆ Parts support
- ◆ Planned maintenance
- ◆ Service contracts

More details overleaf

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# The Compact Pallet Box Washer

## BBW-20

### Our Ethos:

We want your experience with us to be second to none, you have to be comfortable with the construction, hygiene, reliability and back-up support. That is our guarantee.

### Construction:

The BBW-20 is a compact unit for washing pallet boxes, Dolavs and similar crates up to 60 kg.

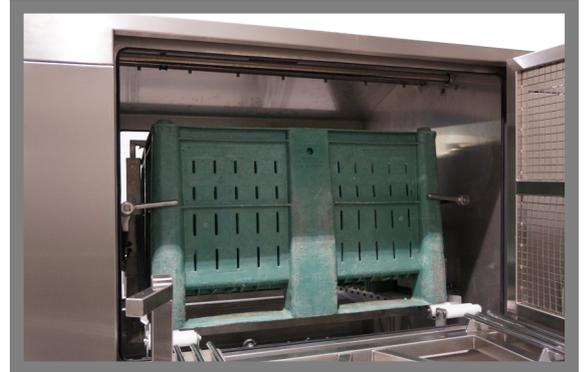
Loading can be done simply by pallet truck and manually pushing the box in to the washing machine where it is locked in place and rotated through 360° during the pre-wash, main wash and rinse cycles.

We have designed a simple to use HMI panel which controls closing of the inlet and outlet doors for the cycle to start and finish.

Water temperature, cycle time and chemical dosing are regulated to suit your particular needs, be it boxes from the farm, warehouse or food factory.

Water is recycled and the legs of the boxes are emptied before discharge.

Manufactured using on stainless steel and food grade approved materials and built to the highest quality and technical specifications.



**Box Locked in place ready to rotate**



**Drawer Filters for Pre-Wash and Main wash tanks**



**Demonstration Model Available. To Test at Dantech**

**Made in the UK by The DanTech Group**

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