



WASHPOWER™

# Automate the cleaning of boxes for crops for a efficient and cost saving washing process

- High capacity and capable to clean up to 40 boxes per hour
- Uniform and efficient cleaning
- Super flexible in terms of box size

With automated washing of potato boxes, one person can wash up to 40 boxes per hour and manage the entire process from a forklift. This setup provides significant savings in labor hours while also greatly improving the work environment, eliminating the need for many strenuous hours with a pressure washer.

With the C100, Washpower elevates the efficiency of automatic potato box washing to new heights. The C100 is initially loaded with 8 boxes. Once the first 4 are cleaned, they are removed, and 4 dirty boxes are loaded in. The process continues, allowing for a seamless exchange as the next 4 clean boxes are swapped out with dirty ones.

The C100 offers high capacity, exceptional efficiency, and low operating costs, thanks to its simple and robust design that avoids direct contact with materials like sand and soil from the boxes.



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[www.washpower.com](http://www.washpower.com)

# Specifications for the C100

## TECHNICAL DATA

Weight 250 kg

Power supply Battery 24V DC

Water consumption Min. 25 / maks. 80 l/m  
Min. 6.6 / Max 10.6 gallon/m

Max. water pressure 200 bar / 2900 psi

High pressure pump External

Max. water temperature 60° C

Example of typical potato crate



\* The size of the boxes is virtually unlimited, with no restrictions on width and depth.

## Example of setup

### Robot

Start position, from where it in turns wash left and right.

4 boxes left

4 boxes right



Watch video