



ONETOUCH

Solutions

PRODUCT SPECIFICATIONS	TOTE BIN ORDER PICK TROLLEY
	
Dimensions	1135 x 600 x 1000mm
Loading Surface Bottom	1060 x 600mm
Loading Surface Top	480 x 600mm
Shelf Clearance Bottom	935mm
Weight	33kg
Load Cap	450kg
Wheel diameter	165mm
Swivel castors with Easy Stop® and foot guards for your safety	

The logo for ONETOUCH Solutions features a stylized orange and red graphic on the left, resembling a hand or a dynamic shape. To its right, the word "ONETOUCH" is written in a large, bold, sans-serif font, with "ONE" in black and "TOUCH" in orange. Below this, the word "Solutions" is written in a smaller, bold, black sans-serif font.

ONETOUCH

Solutions

The **Tote bin order pick trolley** was specifically designed for tote picking and full tote to conveyor transfer. The ergonomics of human movement during this picking operation was considered resulting in an easy to control, pick, close and transfer of tote bins. This allows a more ergonomic and effective picking vs a gravity pick to belt system. Effectively a 50% increase in pick productivity is possible.

In addition, often these systems generate a lot of waste by collection waste under the pick bin, this avoids the need for a waste removal conveyor, thus reducing capital investment in such systems.

By allowing the capacity to carry empty totes, this further avoids the need to provide an empty tote feed

The trolley allows for a raised picking shelf (which is set at an ergonomic pick height) as well as a similar height to the takeaway conveyor, empty tote storage and waste collection. The handle has a protective bar to ensure the tote lid does not clash with the handle when open, thus also allowing the picker to close the tote whilst still on the trolley before transferring to the conveyor.

It is a steel bolted frame, robust and strong but yet light enough to manoeuvre in the tight spaces of small item picking. Its powder coating and stove enameled finish makes the product not only impact and scratch resistant but gives them the robustness it needs for maintaining a long-service life.

Raised pick shelf:

- Reduced bending of the picker
- Good visibility inside tote for goods placement and stacking
- Non-slip base finish
- Same height as standard conveyor allowing the tote to slide across, reducing the lifting and carrying of the picked totes (adjustable for your systems)

Empty Tote nesting:

- Suitable for 10 empty totes nested
- Non-slip base finish
- Protected by front frame

Waste collection:

- Separate storage for waste during the picking operation
- Ease of access for removable bins
- Non-slip base finish

Casters:

- Redesigned thermoplastic tyre wheels accompanied with brakes (Easy Stop®) and castor foot guards not only makes the trolley safe to handle, but robust, impact resistant and extremely easy-running; and yet leaves no marks on light-coloured surfaces.
- Durable 165 mm diameter plastic wheels
- 360° Front turning casters for increased mobility and excellent manoeuvrability
- With Easy Stop® and foot guards for your safety

Handles:

- Steel with rubber grip protective bar
- Options: Storage shelf for labels, box openers, RF equipment

General:

- Steel frame
- Bolted for ease of assembly and repairs
- Powder coat stove enamel finish