

ORWAK

TOM 1040

Waste Compaction
System for Public Spaces



MEET TOM TOM is a multi-faceted multitasker - the neatest member of the Orwak family. TOM saves time, space, and energy, and all of that saves you money. Holding up to seven times more waste than a conventional waste bin and featuring hands-free operation, TOM also keeps your environment tidy and hygienic. TOM might be little, but it's capable of big things.



 ORWAK®

TOM HOLDS MORE A LOT MORE

The first thing you'll notice about TOM is that it's about the same size as a conventional waste bin, but what you can't see is what's most important – TOM compacts the waste it takes in and that allows for up to seven times the waste to be deposited before the bag is full and needs to be changed.

TOM OFFERS MORE.
YOU HAVE TO DEAL
WITH LESS.

LESS TIME

Because TOM holds more, you won't need to store or use as many bags. Compacted waste results in less volume to transport, which means lower transportation costs and lower CO2 emissions. Lastly, you can more profitably run your business because TOM frees up your staff.

No more constantly checking on bins to see if they're full or spending lots of time changing bags and hauling full ones away. Less time spent on trash equals more money.

LESS MESS

TOM means less mess in a few different ways. Being able to hold up to seven times more waste means full bags are less frequent and TOM can communicate with you when it's reached its capacity, so that you can proactively switch bags.

You can say goodbye for good to overflowing waste bins and, lastly, TOM sees you and your customers coming and opens its shutter for hands-free operation. That means less mess and fewer germs on hands.



TOM WORKS WELL UNDER PRESSURE

TOM is the perfect choice for areas with high foot traffic and lots of people. Because when there are long lines and other things to do, the last thing you want your staff spending time on is checking waste bins and emptying bags.

PUT TOM TO WORK FOR YOU AT:

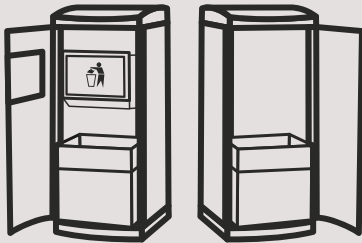
- + Restaurants, cafés, and cafeterias
- + Airports, railroad stations, and transportation hubs
- + Arenas and theme parks
- + Supermarket recycling centers
- + Malls and shopping areas

| DIMENSIONS | | | | UTILITIES | | CAPACITY |
|------------|-------|--------|-------------------|----------------|---------------------|------------------|
| WIDTH | DEPTH | HEIGHT | TRANSPORT HEIGHT | MACHINE WEIGHT | POWER | COMPACTION RATIO |
| 24" | 29" | 4'10"* | 5'4" incl. pallet | 246 lbs. | 100-240 V, 50/60 Hz | Up to 7:1 |

*adjustable feet

BAG COMPARTMENT

There are two versions of the bag compartment, so you can choose to empty from the front or the back.



EASY TO READ STATUS BAR

It's easy to check TOM's status at a glance. Green for normal operation and ready to use.

Bin is 0%–24% filled.



Bin is 25%–49% filled.



Bin is 50%–74% filled.



Bin is 75%–99% filled.



and blue for when the bag is full.



When the door is closed and waste is compacting, a yellow light moves back and forth.



SMART, SELF-ADJUSTING SETUP

Thanks to a built-in sensor, TOM can tell when there's a low traffic period (30 minutes or more without anyone approaching). During that time, TOM compresses the trash and keeps it compacted. This allows the trash to begin breaking down and increases the overall amount of waste TOM can hold.

QUIET

TOM is easy to see but harder to hear, operating at just 54 dB or less.

LOW MAINTENANCE

Because it's built by Orwak, TOM is designed to be tough, dependable, and easy to maintain.

EASY TO WRAP

TOM has a modern and durable finish that works in any environment, but if you're looking to customize with your brand's colors or design, wrapping is easy!



MOTION SENSOR

TOM's motion sensor knows when someone's coming and opens the shutter automatically.

STATUS INDICATOR

TOM's easy-to-read status indicator always lets you know how things are going.

AUTOMATIC DOOR

The shutter opens automatically, allowing for hands-free operation. Additionally, the shutter can be programmed to stay open during peak times.

ALERT

When TOM is full, it'll let you know so that you can switch out the bag promptly.

TOM COMMUNICATES

A modem-based communication system enables TOM to send you a SMS or E-mail when the bin is full or the TOM-units needs maintenance.

TOM OFFERS EVEN MORE WITH OPTIONS



TOM 3R – MINI SORTING STATION – TRIPLE FUNCTIONS IN ONE UNIT

TOM 3R is a multifunctional unit. 3R stands for **REDUCE**: liquid separation for reduced weight of waste bags.

RETURN: the unit can be used as a tray holder.

RECYCLE: collection of beverage containers.

TECHNICAL DATA

| | |
|--------------------------------------|---------------|
| WEIGHT Empty bin & tank | 99 lbs |
| LIQUID CAPACITY | 5 US gallons |
| BOTTLE & CAN BIN CAPACITY | 15 US gallons |
| SIZE: H 3'8", W 23", D 25" | |



TRANSPARENCY KIT

TOM can be ordered with transparent bin and front door for areas with special security requirements.

BAG TROLLEY

For easy transportation of the full bags from TOM.

TRAY HOLDER

Sturdy, easy to mount metal tray holder to be placed on top of TOM.

COMMUNICATION C368

Radio-based communication kit, for environments where the standard TOM Connect cannot be used.