

OLYMPUS OMNIMAX NARROW



The Terberg OmniMAX Narrow has been developed from the ground up to integrate perfectly with our Olympus RCV body. The OmniMAX Narrow provides a superb waste & recycling collection solution with the flexibility to safely handle an impressive range of containers with its robust rear mounted lift system. With maximum operational flexibility in mind, the Olympus OmniMAX Narrow design offers some fantastic features and efficiency savings benefits.



THE OMNIMAX NARROW FROM TERBERG MAXIMUM PERFORMANCE, MINIMAL FUSS.

- The most important key feature is the width of OmniMAX Narrow at 2230mm
- Short overhang of 40cm to optimise weight distribution
- No need for hydraulic lock in four wheel mode, even with pick up arms
- Hydraulically operated folding hopper plate provides full width opening
- 'Plug and Play' cabling to reduce repair and maintenance times
- All body controls to the rear to improve efficiencies
- Fast lifting/discharge cycles times of seven sec (two wheel) and 12 sec (four wheel)
- Container lid catcher mechanism cleverly designed for all containers
- Optional DIN arms to provide full flexibility in operation



Full width hydraulic hopper plate.

Allows safe and easy loading of loose bags and bulky items at the press of a button.

Superb tip angle of 55 degrees.

The high tip angle of the OmniMAX Narrow ensures materials are discharged from containers consistently.

Fully integrates into the RosRoca Olympus body and hopper.

Working in harmony to create a flexible, robust system.

High lifting capacity wheels.

OmniMAX Narrow safely lift two wheels a maximum weight





LARGE SIDE MOUNTED INSPECTION DOOR TO THE SIDE OF THE REFUSE BODY.

This allows easy access for cleaning and safe maintenance work.
A foldable step with handles is optionally available.

Roof mounted hopper lift rams for opening and closing of the press mechanism.

The risk of damage is vastly reduced during emptying thanks to the roof mounted hopper lift rams and one-piece body hopper seal.

Control panel with monitor reveals all possibilities at a glance.

The driver can simply choose which function they require on screen.
Discharging of the vehicle body can be performed from the safety of the cab.



Capacity for two

is designed to
ealed containers to
t of 150kg.

High lifting capacity for four wheels.

Four wheel industrial containers with
a maximum weight of 750kg are
handled with ease.

Optimised overhang.

Some clever thinking with weight
distribution in mind resulted in a
short, optimal overhang of 40cm.

Optional footboards.


Fully compliant with EN1501-1 the
OmniMAX Narrow footboards fold
away when not in use.





SPECIFICATION

-  Bags and bulky waste

-  EN 840-1 120-360L

-  EN 840-2 500-770L

-  EN 840-2 1000-1200L

-  EN 840-3 770-1300L

Type	OL10N	OL11N	OL12N	OL14N	OL16N	OL19N	OL27W
GVW (tonne)	16	16	16	18-19	18-19	26	26-36
Body volume (m ³)	10,3	11,3	12,5	13,6	16	18,6	28.4
Recommended wheelbase (mm)	3100	3400	3700	3800	4500	3800	6400
Body weight (kg)	5725	5911	6162	6220	6340	6502	6780
Body length (mm)	4725	4975	5275	5525	6175	6775	8325

Also available as High Plus version
Volumes from 10 m³ to 29 m³

Olympus Press body	narrow	Bin lift	
Maximum width outside dimensions (mm)	2230	Cycle time 2 wheeled	7(s)
Throw in width (mm)	1800	Cycle time 4 wheeled	12(s)
Volume rear loader with hopper plate at 1.050mm (m ³)	1.0	lifting capacity 2 wheeled	150(kg)
Volume rear loader with hopper plate at 1.550mm (m ³)	2.4	lifting capacity 4 wheeled	750(kg)
Volume hopper (m ³)	2.4	Hydraulic operated hopper plate	●
Cycle time press plate (s)	18	Footboard	■
Processing speed (m ³ /min)	8.0		

- Standard ■ Option

* Containers with different sizes on request

* All dimensions and weights with a tolerance of ± 3%



TERBERG ENVIRONMENTAL

Newtonstraat 2, 3401JA. IJsselstein, The Netherlands

T +44 (0)1925 458 500, E info@terbergenvironmental.com, I www.terbergenvironmental.com

Terberg Environmental reserve the right to change the specification or design of our equipment at any time without prior notification.