

PRODUCTS CATALOGUE

for the Selective Collection of Waste Vegetable Oils



Nuova *e.Plastica* s.r.l.

ENVIRONMENTAL DEPARTMENT

ECO-WORK® is a versatile and convenient TANK designed for the collection of BIG quantities of Waste Vegetable Oil. Thanks to its features the collection and storage of oil is safe, easy and quick, directly on the workplace. ECO-WORK® has a maximum capacity of 36 litres, is WHEELY and has a TROLLEY handle that makes its transport extremely SAFE also for the health of the carrier. It is available in GREEN for the SELECTIVE COLLECTION OF VEGETABLE OIL. It also has a central HANDLE to LIFT it and STACK it * making the most of any available space. Its versatility allows oil COLLECTORS to SUCK oil directly on the spot or to take it to specific collection and/or storage centres. The transport is absolutely safe and easy thanks to a specific casing that SAFELY fixes Eco-Work through some BELTS preventing its OVERTURNING. *Maximum stackable quantity allowed when full: n 4 pieces for a total of 144 litres.

Optional:

- Customizable plates
- Customizable stickers

EcoWork® Lt.36

TANK FOR THE COLLECTION AND STORAGE OF VEGETABLE OIL FROM INDUSTRIAL CANTEENS AND FROM THE CATERING SECTOR



Eco-work®

art.	weight	capacity
02038/V	57x37x28h cm	36 lt



It simplifies the disposal of waste cooking oil coming from fryers



The trolley handle makes any move easier even when full



It can be stacked for a better positioning (maximum stackable quantity: 4 tanks)



Easy and safe fastening through loading fixing belts

Available colours are Special colour customizations are available upon request.

Domestic use

COLIBRI' is a small size container (only 1,6 litres) for the SELECTIVE COLLECTION OF WASTE VEGETABLE OIL from households.

A special FILTERING GRID that is positioned in a specific casing located in the filler neck improves the quality of the waste oil.

Thanks to its features it can be easily located in any sink making oil collection easy. The design of COLIBRI' fits perfectly into any kitchen or environment, on top of that it is also equipped with a safety cap and an explanatory label.

As for the ECOHOUSE® series, it is designed to include an identification chip for a more detailed monitoring of oil collection.

Optional:

- Customizable plate.
- Customizable stickers.
- Active and/or passive TAG for USER IDENTIFICATION

colibri Lt.1,6

TANK FOR THE COLLECTION AND STORAGE OF WASTE COOKING AND FRYING OIL



Available colours are Special colour customizations are available upon request.

colibri

art.	weight	capacity
02510	9,6x9,6x25,4h cm	1,6 lt



Small, handy and compact, ideal for those having little room



Pouring waste oil in drainpipes is highly polluting



Filter and collect with the special funnel



Handy and small

EcoHouse®

Small Lt.2,2

TANK FOR THE COLLECTION AND STORAGE OF WASTE COOKING AND FRYING OIL



EcoHouse®

Light Lt.5,5



ECOHOUSE® LIGHT and ECOHOUSE® SMALL are containers for the SELECTIVE COLLECTION OF WASTE VEGETABLE AND FRYING OILS from DOMESTIC USE. Convenient and handy, the ECOHOUSE® series is available in two versions with different capacities (5.5 and 2.2 litres).

It has a CHILD SAFETY CAP (Reference standard UNI EN ISO 8317:2005) and a FUNNEL with an embedded GRID to facilitate the oil collection and improve the quality of the SELECTIVE COLLECTION. Moreover, the Ecohouse series is designed to include an identification chip for a more detailed monitoring of oil collection while a special casing (available for both versions) allows the safe storage of the funnel preventing its loss after use. Its design and size fit into any kitchen or environment.

Optional:

- Customizable plate
- Customizable stickers
- Active and/or passive TAG for USER IDENTIFICATION



Filter your waste oil with the special accessories



Easy to transport



Take it to authorized collection centres or ecological islands

Ecohouse® light

art.	weight	capacity
02028	31x14,5x21,7h cm	5,5 lt



Ecohouse® small

art.	weight	capacity
02042	12,5x16x25,5h cm	2,2 lt



Collection Point

H-Oli

FOR THE SELECTIVE COLLECTION OF WASTE VEGETABLE OIL FROM HOUSEHOLDS,
IDEAL FOR DOOR-TO-DOOR AND CONDOMINIAL COLLECTION

Thanks to its large cover H-Oli allows authorized companies to collect its content directly on-the-spot through SUCTION and/or through the FULL FOR EMPTY system. As a matter of fact H-Oli has a cover allowing its safe transport because the 115 litres container is ONU-RID-ADR compliant. Made of BLUE PE/HD resistant to atmospheric agents, washable and reclaimable.

115 litres container equipped with a special cover for safe transport, ONU-RID-ADR compliant, galvanized steel snap-hook closure, yellow cover that can be open manually with a wide central hole with air breather and anti-odour filter, anti-leakage valve with a self-locking system in case of overfilling or accidental overturning.

Funnel with filter in order to facilitate oil collection and improve its quality.

Optional:

Pole with sign for ground fixation and anti-overturn chain

Padlock

Cover lock with universal key

Customizable stickers



Galvanized steel snap-hook closure preset for padlock use



Level gauge to monitor internal oil quantity



Wide cap to pour the waste vegetable oil and filter to improve its quality

The NCP cover, made of PP SUITABLE for resisting to ATMOSPHERIC agents, was designed to increase the SAFETY of the user when handling containers (namely to increase glass safety) and to facilitate the disposal by improving the different kinds of waste (it is possible to have different colours for different types of waste). NCP can be used (after suitable check) with great benefits on different kinds of already existing containers, (such as bins for glass collection, paper collection, etc.) as a matter of fact it has a special ANTI-OVERTURN BLOCKING DEVICE preventing the cover from remaining open; it also has a special groove for the application of a gasket that makes the cover fully watertight, thus PREVENTING rainwater from entering the containers and making POSSIBLE HAZARDOUS LIQUIDS overflow on the ground causing pollution. This also prevents the proliferation of TIGER MOSQUITOS which usually tend to settle naturally in containers with stagnant water.

Optional:

Lock with universal key; Possible application of electrically and/or electronically controlled locks for opening control; Colour customization of the cover; Anti-odour filter (duration 2 years roughly)



POURING CAP NCP

COVER TO IMPROVE THE SAFETY AND QUALITY OF SEPARATE COLLECTION AND TO FIGHT AGAINST TIGER MOSQUITOS



Cap NCP

art.	weight	capacity
02173	L 32x w 25 x12 h in cm



h-oli

art.	weight	capacity
02534	∅50x95h cm	115lt

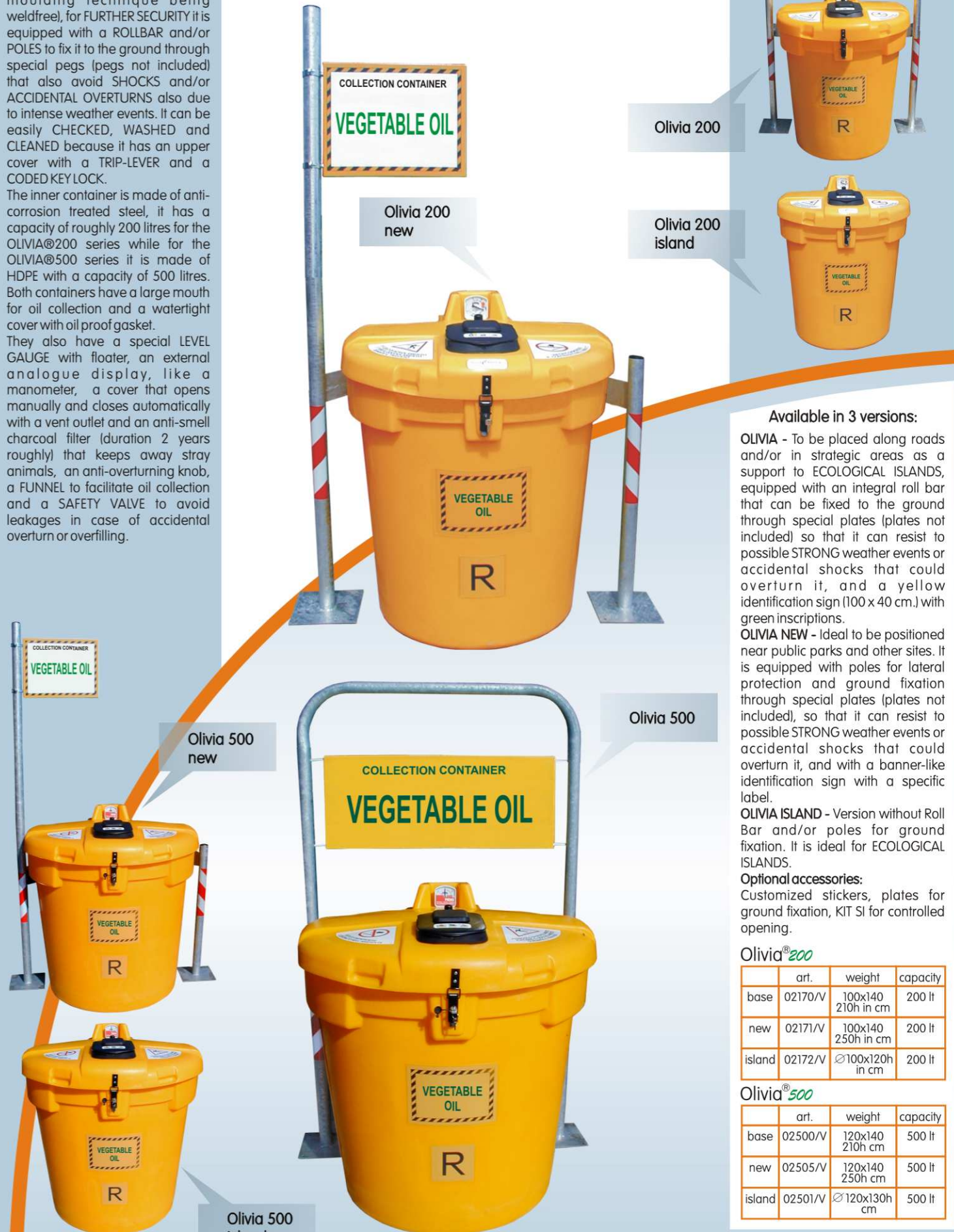
The OLIVIA®200 and OLIVIA®500 collecting stations are made of two containers, one inside the other. The outer container works as a containment tank, it is made of resistant, weatherproof and oil proof HDPE, rotationally moulded with higher shock resistance (this moulding technique being weldfree), for FURTHER SECURITY it is equipped with a ROLLBAR and/or POLES to fix it to the ground through special pegs (pegs not included) that also avoid SHOCKS and/or ACCIDENTAL OVERTURNS also due to intense weather events. It can be easily CHECKED, WASHED and CLEANED because it has an upper cover with a TRIP-LEVER and a CODED KEY LOCK.

The inner container is made of anti-corrosion treated steel, it has a capacity of roughly 200 litres for the OLIVIA®200 series while for the OLIVIA®500 series it is made of HDPE with a capacity of 500 litres. Both containers have a large mouth for oil collection and a watertight cover with oil proof gasket.

They also have a special LEVEL GAUGE with floater, an external analogue display, like a manometer, a cover that opens manually and closes automatically with a vent outlet and an anti-smell charcoal filter (duration 2 years roughly) that keeps away stray animals, an anti-overturning knob, a FUNNEL to facilitate oil collection and a SAFETY VALVE to avoid leakages in case of accidental overturn or overfilling.

Collection Point OLIVIA[®]200 & OLIVIA[®]500

CONTAINER FOR THE SELECTIVE COLLECTION OF WASTE VEGETABLE OIL TO BE LOCATED ALONG ROADS OR USED AS AN ECOLOGICAL ISLAND



Olivia 200



Olivia 200 island

Available in 3 versions:

OLIVIA - To be placed along roads and/or in strategic areas as a support to ECOLOGICAL ISLANDS, equipped with an integral roll bar that can be fixed to the ground through special plates (plates not included) so that it can resist to possible STRONG weather events or accidental shocks that could overturn it, and a yellow identification sign (100 x 40 cm.) with green inscriptions.

OLIVIA NEW - Ideal to be positioned near public parks and other sites. It is equipped with poles for lateral protection and ground fixation through special plates (plates not included), so that it can resist to possible STRONG weather events or accidental shocks that could overturn it, and with a banner-like identification sign with a specific label.

OLIVIA ISLAND - Version without Roll Bar and/or poles for ground fixation. It is ideal for ECOLOGICAL ISLANDS.

Optional accessories:

Customized stickers, plates for ground fixation, KIT SI for controlled opening.

Olivia[®]200

	art.	weight	capacity
base	02170/V	100x140 210h in cm	200 lt
new	02171/V	100x140 250h in cm	200 lt
island	02172/V	∅100x120h in cm	200 lt

Olivia[®]500

	art.	weight	capacity
base	02500/V	120x140 210h cm	500 lt
new	02505/V	120x140 250h cm	500 lt
island	02501/V	∅120x130h cm	500 lt

Collection Point OLIVIA[®]500 free

CONTAINER FOR THE SEPARATE COLLECTION OF WASTE VEGETABLE OIL
IT HAS A SPECIALLY SHAPED BASE FOR TRANSPALLET LIFTING



Vegetable oil can be easily collected



Easy to release



Ideal for the "full for empty" collection



Easy to transport

Available in 3 versions:

OLIVIA FREE cod. 02512/V

To be placed along roads and/or in strategic areas as a support to ECOLOGICAL ISLANDS, equipped with an integral roll bar that can be fixed to the ground through special plates (plates not included) so that it can resist to possible STRONG weather events or accidental shocks that could overturn it, and a yellow identification sign (100 x 40 cm.) with green inscriptions.

OLIVIA NEW FREE cod. 02513/V

Ideal to be positioned near public parks and other sites. It is equipped with poles for lateral protection and ground fixation through special plates (plates not included), so that it can resist to possible STRONG weather events or accidental shocks that could overturn it, and with a banner-like identification sign with a specific label.

OLIVIA ISLAND FREE cod. 02514/V

Version without Roll Bar and/or poles for ground fixation. It is ideal for ECOLOGICAL ISLANDS.

Optional:

- Customized stickers
- Plates for ground fixation
- KIT SI for controlled opening



Olivia free new
Cod. 02513/V



Olivia free island
Cod. 02514/V



Olivia free
Cod. 02512/V

It is made of two containers, one embedded into the other. The outer container (upper diameter 125 cm. lower diameter 105 cm height 135 cm roughly) has a capacity of 800 litres and works as a containment tank. It was DESIGNED to be easily released and transported through a TRANSPALLET once FULL.

OLIVIA[®] can be easily POSITIONED and TRANSPORTED because it was designed in a way that makes it easy to handle it, even if full, in case of need (OIL FREEZING, EXTRAORDINARY AND/OR ORDINARY MAINTENANCE).

As a matter of fact it has special sockets to transport it easily with a standard TRANSPALLET.

It can be easily CHECKED and CLEANED thanks to an upper cover (diameter 125 cm.) with a TRIP-LEVER closure and CODED KEY LOCK.

The inner container, made of PEHD moulded through a rotational system, has a capacity of 500 litres and it is equipped of a large FILLING NECK with a screw cap for oil collection.

It has a float-type GAUGE with external analogical display, like a manometer, a manually opened cover with automatic closure with air breather and anti-odour carbon filter (lasting about 2 years) which keeps stray animals away, a blocking device, a FUNNEL to facilitate the pouring of the oil and an anti-leakage SAFETY VALVE for accidental overturning or overfilling.

Olivia[®] free 500

	art.	weight	capacity
base	02512/V	120x140 210h cm	500 lt
new	02513/V	120x140 250h cm	500 lt
island	02514/V	∅ 120x130h cm	500 lt

The OIL ONLY 200 anti-slip footboard was designed to improve users' and environmental safety.

OIL ONLY 200 is made of COLD GALVANIZED IRON in order to improve its weatherproof resistance; it features special holes to fix it to the ground, knurling to make it safer and an anti-slip grille to improve user's safety.

As a matter of fact it may happen that when pouring oil from the house container "ECOHOUSE®" to the temporary storage container "OLVIA®" dangerous situations may occur (SLIPPING) due to possible accidental dripping.

Moreover, it has a special tank "OLIO SI-ACQUA NO" (OIL YES-WATER NO) to contain accidental leakages by retaining through special cloths* only the oil and letting rainwater flow out, thus preventing it from stagnating within the tank with unpleasant consequences like the proliferation of TIGER MOSQUITOS.

* the cloth absorbing capacity is of roughly 1.2 litres each for a total capacity of 12 litres per footboard. **IMPORTANT** the cloths should be replaced according to the amount of leakage (max. 10/12 lt. roughly) and they should be disposed of according to current regulations.

Optional:
Pegs for fixation to the ground.

ANTI-SLIP FOOTBOARD OIL ONLY 200

OIL ONLY CONTAINMENT ANTI-SLIP FOOTBOARD FOR COLLECTING STATIONS
OLVIA® 200 LT SERIES



Made of galvanized steel to increase weatherproof resistance

Oil only

art.	weight	capacity
02507/V	150x110x3,5h in cm



Footboards can be easily removed in case of need



The anti-slip grille allow the maximum safety when operating



Rainwater does not stagnate thanks to the special containment tank

Peter Ridley Waste Systems

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