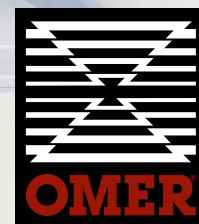


INDEPENDENT  
DOUBLE  
STACKER WITH PIT

# DOUBLE SPACER 25/2



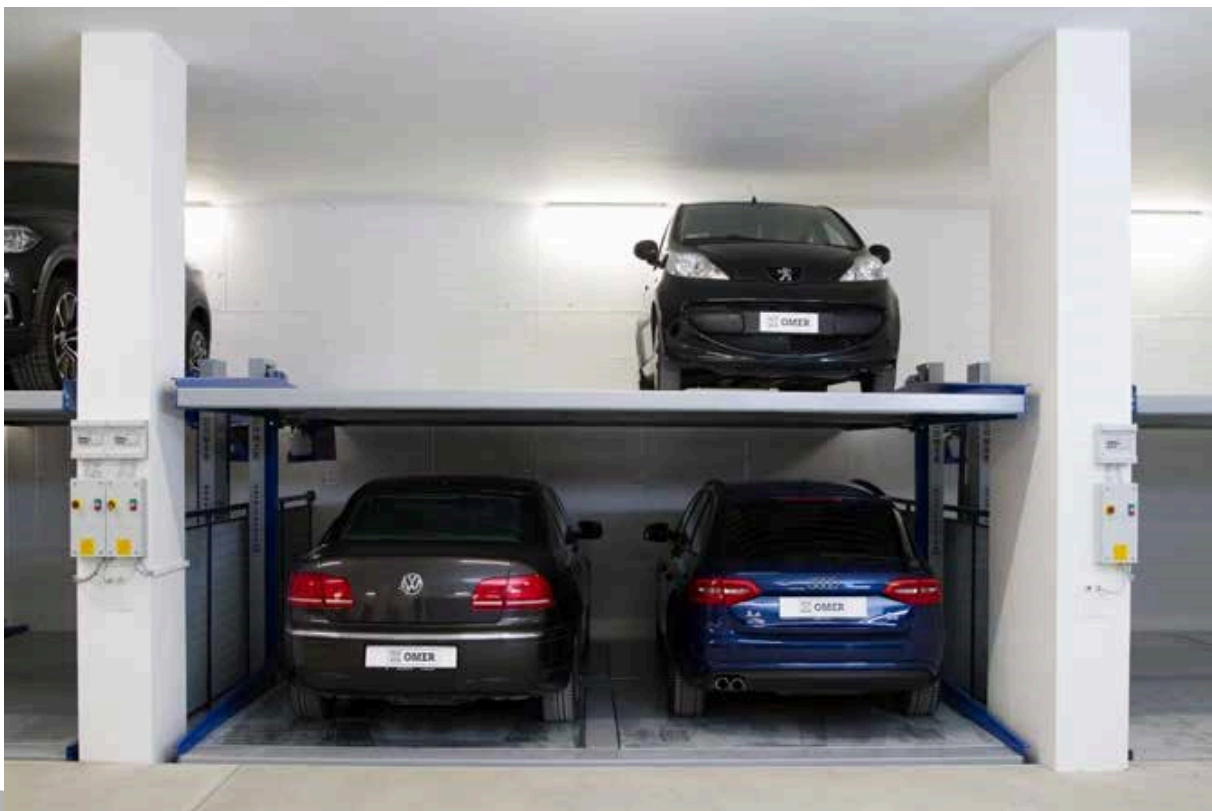
# THE DOUBLESPACER 25/2,

is a stand-alone duplicator platform. A series of technical innovations make it one of the highest quality, safest platforms available worldwide for this market sector. This product can also be used in particular situations such as asymmetrical positioning of even just two cars on different platforms.



## THE VERSATILITY

of product Double Spacer 25/2 easily allows to park four cars in a traditional space of two, completely independent.





## AS SEEN IN THE PICTURES,

the platform functions perfectly, even when the loads are out of balance as clearly seen above.

## THE PHOTO OF THE STRUCTURES CONNECTING

the platforms - both upper and lower - show its sturdy frame that guarantees safety. The galvanization finish is applied on both the top and underside of the platform, thus increasing quality and product life.

The surfaces of the platforms are perfectly smooth and so compact that no liquids can drip down from the overlying part.



## THE CONNECTION STRUCTURE

between upper platform and the lower one is formed by a sole body, which makes it extremely stable and secure.



## RISING PISTON

is placed inside the column, in order to make the system more compact and to protect the piston itself better.



## THE ITEM DOUBLE SPACER 25/2

has no need to anchor itself to the building, as well as it is self-standing. This shrewdness avoid any kind of vibration transmitted to the building.



## SCROLLING PADS

of the platforms, inside the columns, are in teflon, preloaded with molybdenum sulphide, which drastically reduce any kind of friction.



## TORSION BAR,

which is linked, at the ends, throughout toothed ring nuts, to the columns, allows to avoid the concern to balance the weight on top of the platforms, creating a stabilizing effect.



Detail shows

## A BEARING SYSTEM,

at the ends of the torsion bar, which allows a quite and safe rotation along the years.



## CONNECTION GROUP

between column, rising piston, torsion bar and the platform have very high level qualities characteristics along with its strength, which allow an endless lifetime.



## MECHANICAL LOCKING

stopper on the torsion bar, is one of the major characteristics of safety of Double Spacer 25/2.

Indeed, it allows a locking stop of the platforms every three centimetre (one inch – distance between on tooth and the next one, of a ring tooth nut, placed at the end of the torsion bar).





In the sequence of pictures we can easily appreciate

## THE DETAIL OF THE PARKING PLATFORM,

completely smooth, for user friendly of the platform itself, while it is walking on top.



## SLATDS ARE COMPOSING

the platform are completely hot dip galvanized.



## PUSH BUTTON

board is extremely simple and clean, easy to access and use and equipped with a security / emergency key.



## THE MOTOR GROUP

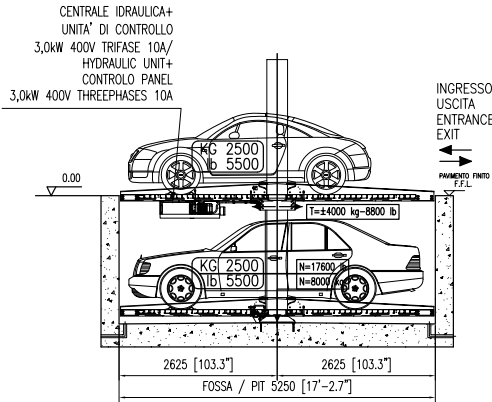
and the hydraulic tank are placed in a particular tray, hanged underneath the upper platform. In this way allows to drastically reduce the encumbers at the floor, facilitating electrical connection during installation. The tank, furthermore, is standard equipped with an hand pump, in case of an emergency, in order to unlock the mechanical locking stopper, and let the platform come down to release the car.



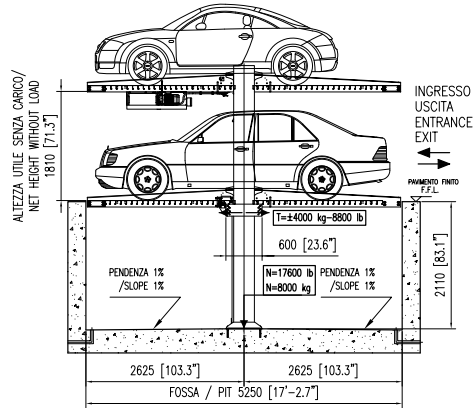


# DOUBLESPACER 25/2

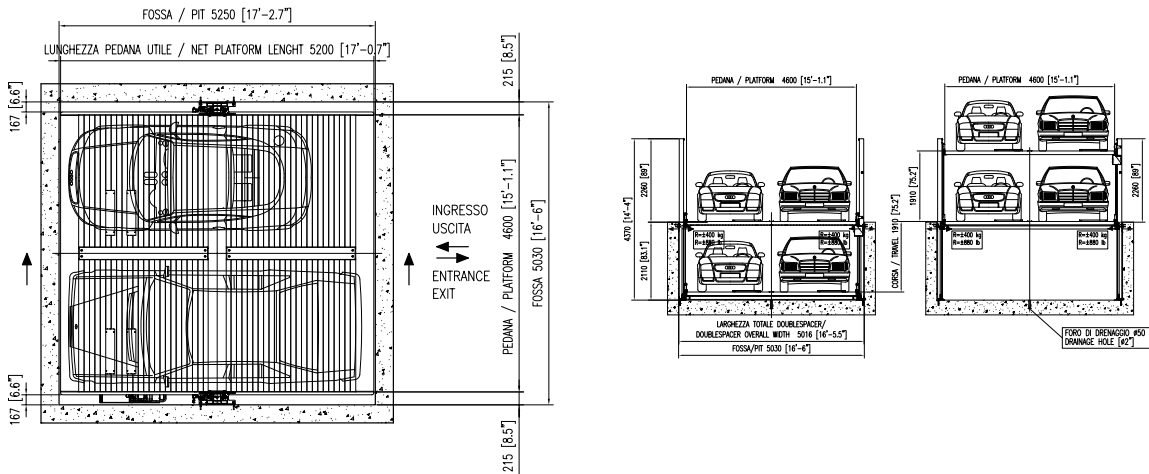
SEZIONE / SECTION



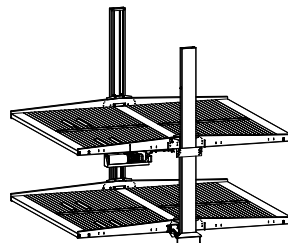
SEZIONE / SECTION



VISTA IN PIANTA / PLANT VIEW



LARGHEZZA PEDANA / PLATFORM WIDTH		LARGHEZZA FOSSA / PIT WIDTH	
mm	feet	mm	feet
4600	15'-1.1"	5030	16'-6.0"
4800	15'-9.0"	5230	17'-1.9"
5000	16'-4.8"	5430	17'-9.8"
5200	17'-0.7"	5630	18'-5.7"



DOUBLE SPACER 25/2 - PLATFORM 4600x5200

4018075002

	Capacity	Standard Lifting Height	Standard Platform	Net height	Pit	Power	Ascent / descent time	Power supply	Standard Weight	Notes
DOUBLE SPACER 25/2	2 + 2 x2500 kg.	1910 mm	4600 x 5200 mm	1810 mm	2110 mm	3 kw	64 / 64 s	400 v / 50 hz	3950kg.	
	2 + 2 x5512 lbs	75,2 inch	181,1x204,7 inch	71,3 inch	83,1 inch	5,5 hp	64 / 64 s	400 v / 50 hz	8700 lbs	
DOUBLE SPACER 25/2	2 + 2 x2500 kg.	1910 mm	4800 x 5200 mm	1810 mm	2110 mm	3 kw	64 / 64 s	400 v / 50 hz	4050 kg.	
	2 + 2 x5512 lbs	75,2 inch	189,1x204,7 inch	71,3 inch	83,1 inch	5,5 hp	64 / 64 s	400 v / 50 hz	8921 lbs	
DOUBLE SPACER 25/2	2 + 2 x2500 kg.	1910 mm	5000 x 5200 mm	1810 mm	2110 mm	3 kw	64 / 64 s	400 v / 50 hz	4150 kg.	
	2 + 2 x5512 lbs	75,2 inch	196,9x204,7 inch	71,3 inch	83,1 inch	5,5 hp	64 / 64 s	400 v / 50 hz	9141 lbs	
DOUBLE SPACER 25/2	2 + 2 x2500 kg.	1910 mm	5200 x 5200 mm	1810 mm	2110 mm	3 kw	64 / 64 s	400 v / 50 hz	4250 kg.	
	2 + 2 x5512 lbs	75,2 inch	204,7x102,4 inch	71,3 inch	83,1 inch	5,5 hp	64 / 64 s	400 v / 50 hz	9361 lbs	

## ACCESSORIES

■ STANDARD □ OPTIONAL

DESCRIPTION	DOUBLE SPACER 25/2	Notes
Standard colors: BLU RAL 5005 and SILVER RAL 7040	■	
Nr. Nr. 2 columns complete with lifting cylinders	■	
Nr. 2 platforms with electrostatics galvanized smooth staves	■	
Nr. 1 torsion bar	■	
Nr. 1 "Dead man present" push button board with key	■	
Nr. 1 Electrical panel with differential switch	■	
Nr. 1 hydraulic pump with motor	■	
Standard power supply 230-400 V/3Ph/50 - 460 V/3Ph/60	■	
Standard clearance between platforms H=1.810 mm.	■	
Nr. 8 stopping wheels L=745 mm	■	
level locking mechanical devices	■	
Safety Electromechanical locks	■	
Nylon Package	■	
Hand pump kit	■	
Screws anchor	■	
Clearance between platform H=2110 mm.	□	
Additional push button board	□	
Security control module for sensors and safety locks	□	
Electro magnetic sensor	□	
Electro mechanical lock	□	
Flashing light	□	
Audible warning kit	□	
2 colors traffic light (Red / Green)	□	
2 colors traffic light (Red / Green) design style	□	
Waterproof galvanized cover for control unit for outdoor installation	□	
Waterproof push button board IP 54	□	
Push button board in stainless steel	□	
UL certificated system	□	
Non standard power supply	□	
Control photocells for car's height (nr. 1)	□	
Hydraulic pump with low acoustic emission	□	On request
Non standard colour*	□	
Fix handrail H = 1.200 mm (per meter)	□	Columns, guides, tie rods, profiles runways, cross braces
Hot dip glavanization	□	
Control panel crate	□	