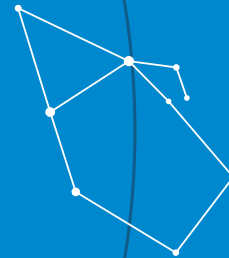




AURIGA



The supplied storage accessories make the solution extremely flexible and versatile.

Robotic island with “roto-pallet” part storage (ideal for stackable and non-stackable parts). Auriga is equipped with a double rotating semicircle pallet with a maximum capacity of 1000 kg. Auriga guarantees autonomy and repeatability to service production. The configuration flexibility and numerous accessories available can handle a wide range of products. Auriga is the compact and ready-to-use robotic island, ideal to service all machine tools. Easy to position, it can be easily moved from one machine to another thanks to its handling settings by means of a pallet jack.

ROBOT TYPE

	Robot model	Radius	Flange payload
FANUC	M-20iD/25 FANUC	1831 mm	25 Kg
	M-10iD/12 FANUC	1441 mm	12 Kg
YASKAWA	GP-25 YASKAWA	1730 mm	25 Kg
	GP-12 YASKAWA	1440 mm	12 Kg

CLAMP

CLAMP TYPE

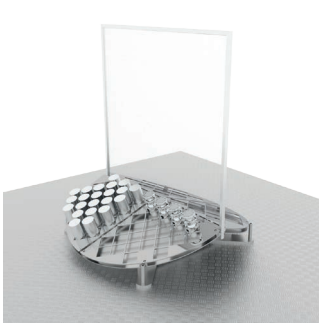
Double 2 claws from size 64 to 160
 Double 3 claws from size 50 to 100
 Single 2 claws from size 64 to 200

Single 3 claws from size 50 to 160
 Magnetic grip
 Vacuum gripping system

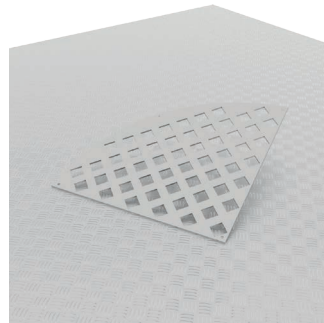
PART STORAGE

Number of pallets in service 1
Maximum pallet load 500 Kg

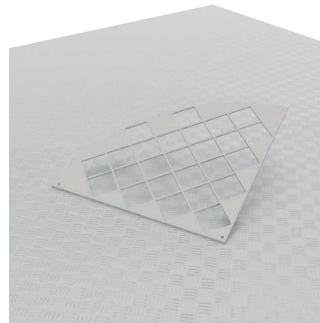
Pallet capacity 0,5 Mq
Pallet equipment Custom



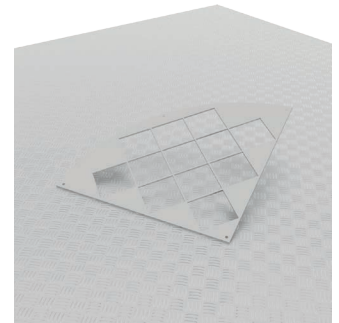
Application example



Cod.LAM30
Shaped sheet size 30 mm



Cod.LAM70
Shaped sheet size 70 mm



Cod.LAM100
Shaped sheet size 100 mm

DIMENSIONS AND WEIGHTS

Dimension A 1300 mm B 1300 mm C 1850 mm H 2120 mm
Weight 500 Kg

Handling By forklift

