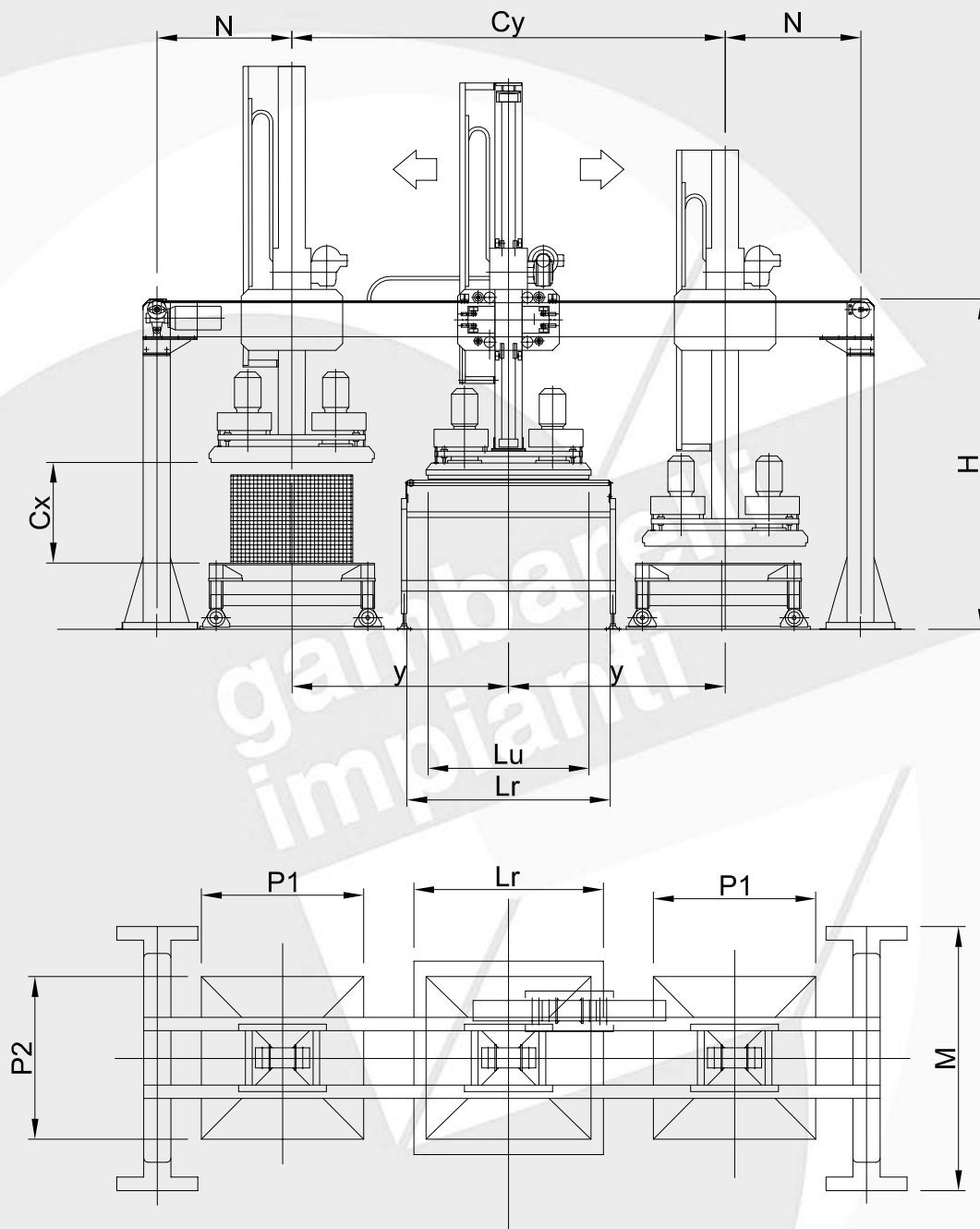


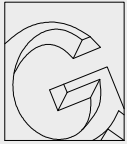


GAMBARELLI *Impianti*

SPA

Storage system with suction unit





Storage system with suction unit

Technical data

Lr	P1	P2
1000	800	800/2300
1100	900	800/2300
1200	1000	800/2300
1300	1100	800/2300
1400	1200	800/2300
1500	1300	800/2300
1600	1400	800/2300

Lr	P1	P2
1700	1500	800/2300
1800	1600	800/2300
1900	1700	800/2300
2000	1800	800/2300
2240	2040	800/2300
2500	2300	800/2300

The gambarelli impianti technical office is at the customer's disposal to develop customised projects.

Description of the machine

The SPA storage system is a multifunction machine that can unload and/or load layers fired from or into a storage unit with a great accuracy. The machine is composed of a roller way with conveyor table on which the batches of tiles are formed, and of a unit that picks them up, thanks to a suction system, to deposit them into containers located on the right and on the left side of the roller way. Operation is reversible, therefore the machine can also take the layers of tiles from the containers and place them back onto roller way to be transported to the line again.

The machine, in its various versions, treats sizes from 10x10 up to 60x60; the standard version treats sizes ranging between 15x15 up to 40x40.

Size changeovers need small and easy adjustments.

It is driven by an electric equipment with programmable logic; the size variation and alarms visualization are handled by an alphanumeric keyboard externally to the control panel.