

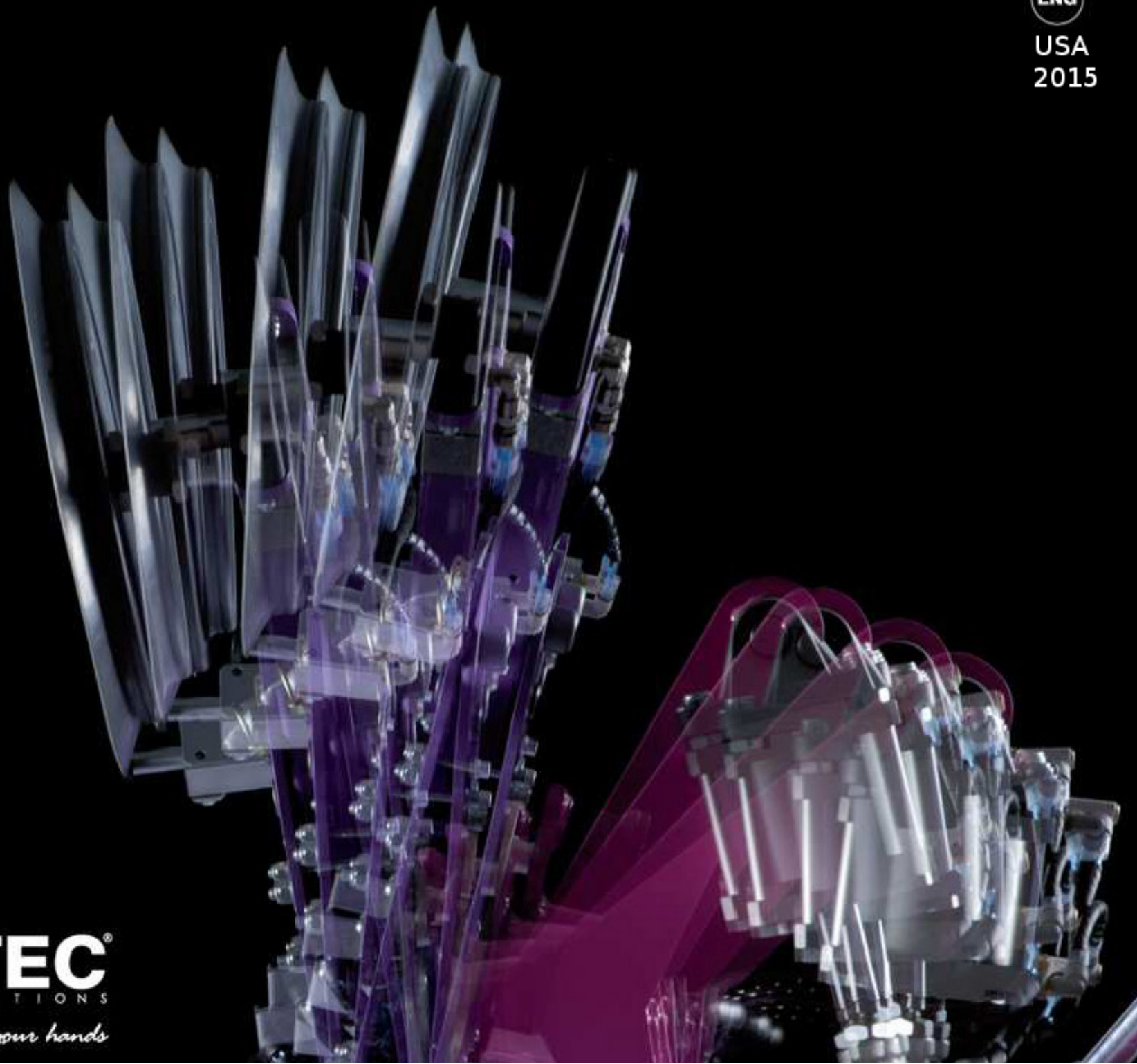
ENG

USA
2015



Friendly

Gingo



 **FAMATEC**
HANDLING SOLUTIONS

Power to your hands

de- sign



Gingo

Allows operator to move and install heavy and large panels into the on-site installations. The compressors and the rechargeable batteries allow full working day autonomy: in fact it is working with compressed air and it is lifting the load without effort both with and without the load, in the x-y-z axis direction.

Capacity

LBS KG

550	250
770	350

functional



Friendly

It is an indispensable working tool, built with the aim to move panels quickly, horizontally, vertically and with rotation; it is useful to load and unload work centres, machining and cutting machines, production lines and edge grinding machines. It works with air only, (0.6-0.8 MPa) without effort, both with and without the load, in the x-y-z axis direction.

Capacity

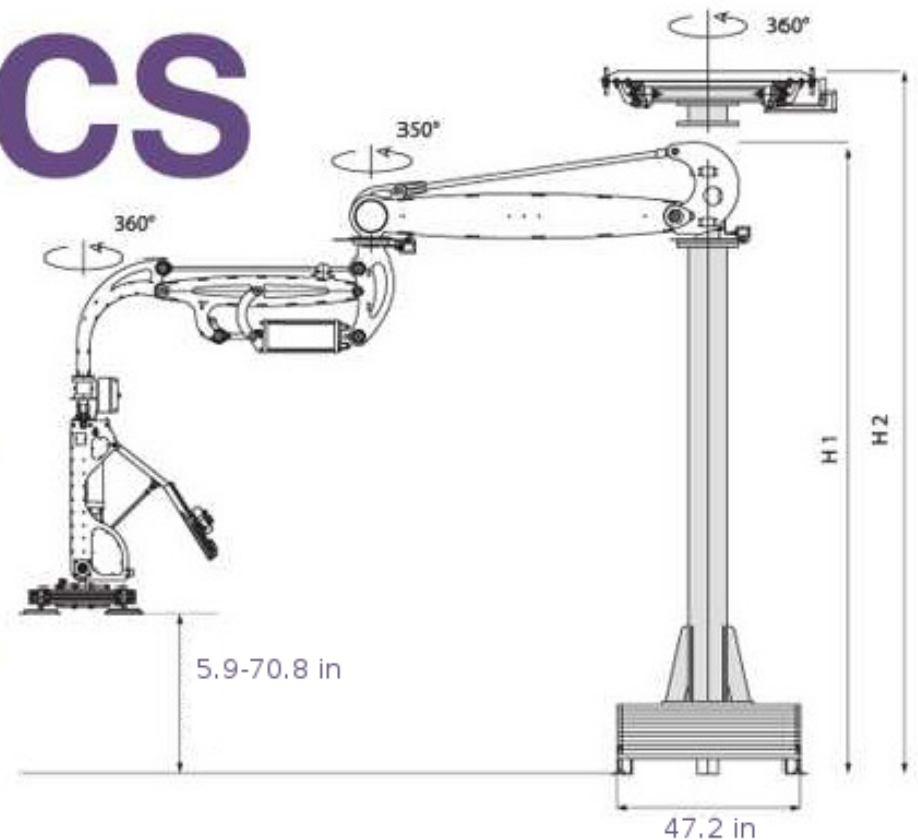
LBS	KG
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88	40
175	80
330	150
550	250
880	400
1100	500





ergo- nomics



Panels handling

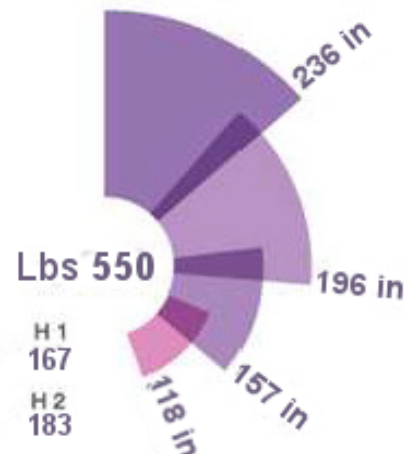
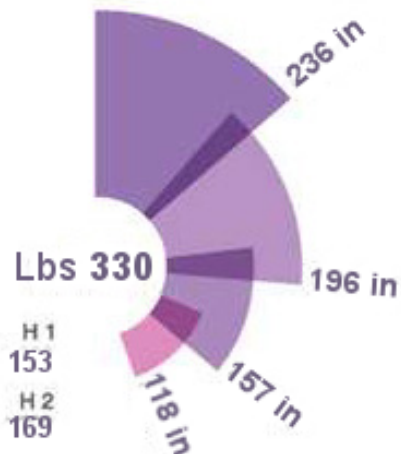
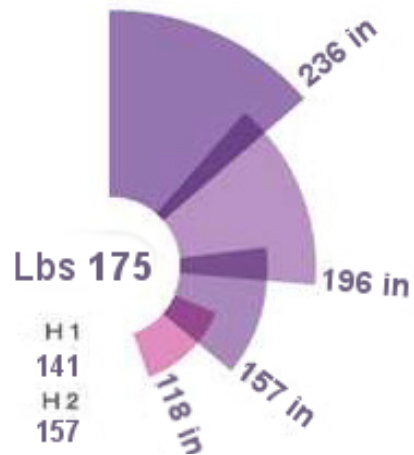
LBS 88	min.8x24	max 47x87 in
LBS 175	min.8x24	max 47x87 in
LBS 330	min.10x47	max 87x118 in
LBS 550	min.12x51	max 87x165 in
LBS 880	min.16x31	max 87x165 in
LBS 1100	min.16x31	max 87x165 in

with 2 suction pads

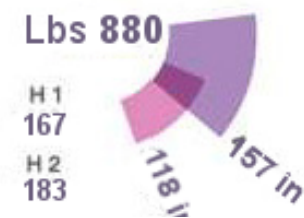
Friendly

It is provided with a modern control console that is sliding vertically and could be fixed with pneumatic stop, fitting the different working heights and operator stature. Deeply studied design and ergonomics in order to obtain a variable distance from the load and the operator and allow the right safety distance between worker and material to be handled

Capacity and working radius



column fixed on the floor
column fixed on transpallet execution
column fixed on mobile base with electrical motor
overhead (fixed)
overhead (on rails)
motor on request.



Features

Friendly allows to do assisted movements like:

inclination from 0 to 93°

rotation from 0 to 90° or from 0 to 180°

(depends from the models)

overturn 180°

(depends from the models)



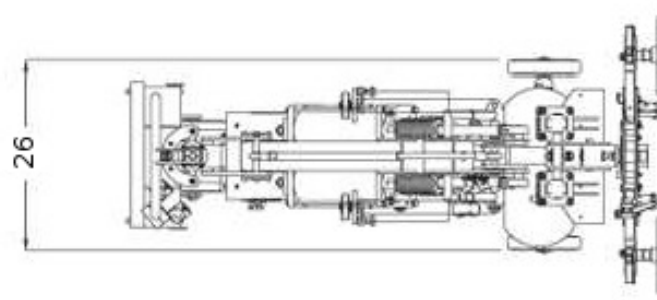
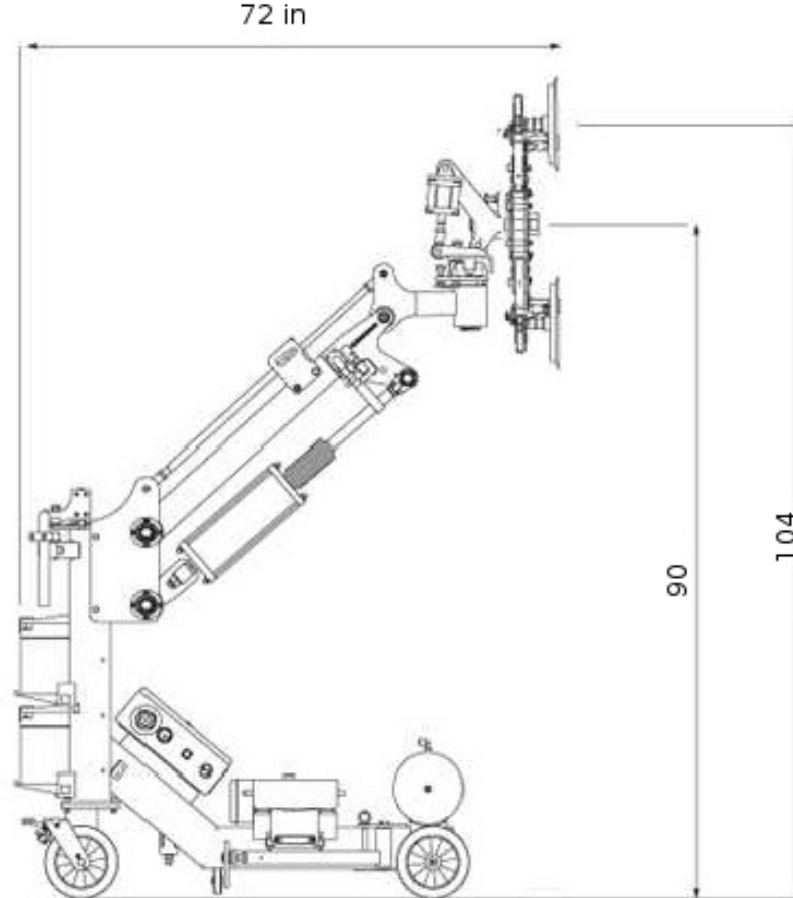
flexi- bility

Friendly e Gingo are provided with adaptable geometry suction cups (depends from the models). It is possible to exclude two suction cups and work with only two. Setting the weight pre-selector placed on the console it is possible to set the machine in order to simply handle loads from zero to the maximum capacity. Friendly is provided with disc brakes on all the rotation axis, useful for the operations that need to place the panels in a stopped condition or when the machine is stooped for the non working time.

Friendly

productivity

Friendly is protecting the operators, improving the productivity of the workplace and reducing the risks of back injuries. It is useful for workers with handicaps too. One operator can handle big and heavy panels in a simple way and without effort, without damaging the products handled.



Panels handling

Lbs 550 12x39 79x157 in
Lbs 770 12x39 79x157 in



Design and Technology

Friendly e Gingo are mixing power, affordability, shape and movement design, in order to obtain an organized and evolutes working place.

Gingo Capacity

Lbs **550**

The dismountable model allows the be moved from one floor to another floor by two operators.

Lbs **770**

Classic Model

Features

GINGO allows to do assisted movements like:
inclination from -10° to $+10^{\circ}$
frontal rotation 270°
rotation on the side of the machine 135°
lateral sliding 6 in



saf- ety

The double pneumatic circuit of the GINGO and FRIENDLY allows to move the panel only when the gripping is occurred; even if there are some mis-actioning of the commands or a lack of air supplying, the panel will move to the floor level without risks for the operators. GINGO is provided with brakes on the wheels and lateral additional wheels in order to stabilize the machines for rough floors.

Gingo

FAMATEC PRODUCTS

Mastro

Friendly

Gingo

Vaquo

PZero

Mano

FAMATEC REFERENCES

3 ELLE

AGC

ALBERTINI

CASCADE WINDOWS

CHAMPION WINDOWS & DOORS

CRICURSA

CRISTALERIA SOLER

CUSTOM WINDOW SYSTEM

DB GLASS

EMMEGI SPA

FINSTRAL

ISOCLIMA

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