

# **User Manual MultiBox**









## **MACHINE CONTROLS**

- 1) SWITCH GENRAL: turning the main switch from "0" to "1", the switchboard is fed.
- 2) TOUCHSCREEN PANEL: for touch screen controls to the next section of the manual
- 3) LAMP WHITE "LINE": if on, indicates the presence of the supply voltage of auxiliary circuits.
- 4) BUTTON GREEN LIGHT "AUX" when pressed feeds the auxiliary circuits. The lighting of the green light indicates the insertion of the auxiliary circuits. If the switch is pressed and no ignition occurs the green light switch, check that the emergency stop button is not pressed, if the green light, even after having checked the status of the emergency button, continues to stay off means that the system has a state of emergency that prevents the insertion of the auxiliary circuits.
- 5) EMERGENCY BUTTON: from premersi only in cases of emergency. When pressed off the supply voltage to the auxiliary circuits by stopping the machinery. To arm the button in response to its use to rotate the head in the direction indicated by the arrows.

**CAUTION**Even if the button's green lamp green light is off and the machine is not in operation the control cabinet is still under voltage.



### **CONTROL PANEL TOUCH SCREEN**

When you turn on the electrical panel is also informed by the touch screen panel. When you start you will present the user with the screen shown in image 1. Touching the panel to access the Home Page (Figure 2).



Image 1 Image 2



In the Home Page at the center are in the middle from the top:

- Start button, which starts the machine by pressing
- stop button, which stops the machine by pressing
- Button automatic \ manual to switch from automatic mode to manual mode.

The label of the button indicates in what state it is currently operating machinery.

On the right side of the screen we find three indicators:

- Blue light "POWER ON", if on, indicates that the machine is in operation
- Red Indicator "ALARM", if on, indicates an alarm situation in one of the components of this asset
- Green light "BARRIER OK", if on, indicates that the security barriers of the machinery is functioning correctly.





- 1) Box number to which they relate indicators.
- 2) Indicator of the authorization of the box
- 3) Green light indicates the presence of pallets in the box
- 4) Indicator that signals when the LGV is called.

At the bottom of the first screen in the left corner we find the "MENU " through which you access the page parameters (Figures 3, 4, 5), in the lower right corner we find the "COMAND MANUAL" through which you access the page from which you can manually control the machine (Figure 6).

SETTING	Pg.1
PALLET PRESENCE DELAY BOX1	Sec. 0000.0
PALLET PRESENCE DELAY BOX2	Sec. 0000.0
PALLET PRESENCE DELAY BOX3	Sec. 0000.0
PALLET PRESENCE DELAY BOX4	Sec. 0000.0
PALLET ABSENCE DELAY BOX1	Sec. 0000.0
PALLET ABSENCE DELAY BOX2	Sec. 0000.0
PALLET ABSENCE DELAY BOX3	Sec. 0000.0
PALLET ABSENCE DELAY BOX4	Sec. 0000.0

Figure 3.



	SETTING	Pg.2
TIMEOUT OPE	N\CLOSE BOX 1	Sec.0000.0
TIMEOUT OPE	N\CLOSE BOX 2	Sec.0000.0
TIMEOUT OPE	N\CLOSE BOX 3	Sec.0000.0
TIMEOUT OPE	N\CLOSE BOX 4	Sec.0000.0
CLOSING TIM	E BOX 1	Sec.0000.0
CLOSING TIM	E BOX 2	Sec.0000.0
CLOSING TIM	E BOX 3	Sec.0000.0
CLOSING TIM	E BOX 4	Sec.0000.0
$\triangleleft$		

Figure 4



Figure 5

In these pages, you can modify the settings of the machine and enable and disable the boxes you want. In the corners on the bottom right and bottom left is the navigation arrows to navigate through the pages of parameters.



From this screen you can manually maneuver the machine making the call of LGV using the green buttons associated with each box. The middle button "RESET CYCLE" allows you to reset the cycle of the equipment in case there are errors in the system and allow the operator to perform a new task. In the bar at the bottom center of the screen shows the current alarms in case you encounter. Clicking on this toolbar to access the page that displays the list of historical alarms (Figure 7)





This page displays the list of historical alarms that have affected the machinery. To clear this list, press the button on the bottom left of the screen "RESET ALARM".





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