ÖZHAK MAKİNA

FAN MOUNTING MACHINE USER MANUAL

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1- General Options of the display

DELTA TOUCH PANEL DOPB07S411

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MODEL	DC +24V (-10% ~ +15%) (please use isolated power supply)	
Operation Voltage (Note2)		
Voltage Endurance	AC500V for 1 minute (between charging (DC24V terminal) and FG terminals)	
Power Consumption (Note 2)	4.0W	
Backup Battery	3V lithium battery CR2032 × 1	
Backup Battery Life	It depends on the temperature used and the conditions of usage, about 3 years or more at 25°C.	
Operation Temperature	0°C ~ 50°C	
Storage Temperature	-20°C ~ +60°C	
Ambient Humidity	10% ~ 90% RH [0 ~ 40°C], 10% ~ 55% RH [41 ~ 50°C] Pollution Degree 2	
Vibration	IEC 61131-2 compliant 5Hz≤f < 8.3Hz = Continuous: 3.5mm, 8.3Hz≤f≤150Hz = Continuous: 1.0g	
Shock	IEC 60068-2-27 compliant 15g peak for 11 ms duration, X, Y, Z directions for 6 times	
Dimensions (W) x (H) x (D) mm	215 x 161 x 50	
Panel Cutout (W) x (H) mm	196.9 x 142.9	
Weight	Approx. 820g	Approx. 840g

2- Main Menu Details



1) This area is show the alarms. If lighting green, This part ready for work. If lighting red, there are a problems. Touch this red part and see which sensor have a problem.

2) Reset button is used to fill air and make ready for work.

At the same time using for reset alarms.

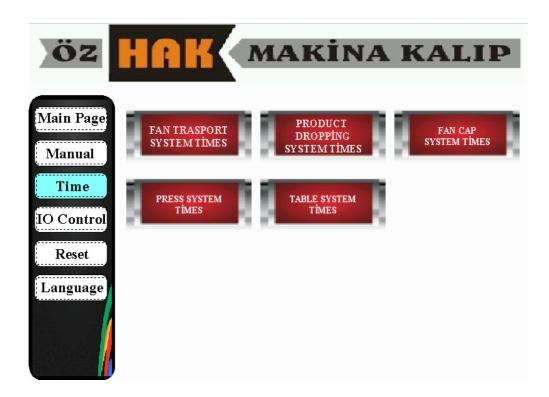
3) This button has 2 state. If pushed Manual Opartion use the manual buttons. If pushed Automatic Operation will be allowed for auto working.

4) Shows how many products have been pressed.

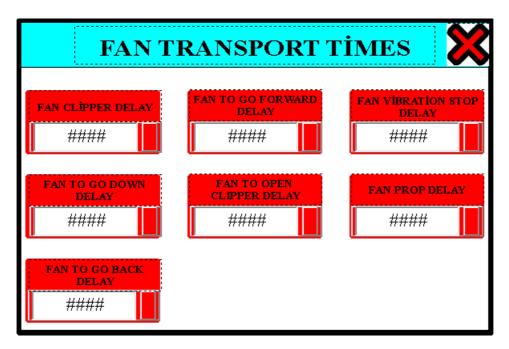
5The toolbar allows you to select which page you want to enter.

3- Time Settings

If need to set working times, push the Time button in the toolbar.



Want to time setting, choose this parts in page.



from the page that opens, touch the time you want to change.

4- Counter Settings

If you want enter counter settings, push the number of product in the toolbar.

This window will open when the desired product is completed. You can continue by pressing Continue button. Holding the push 2 second reset the displays. We can change request product and machine stop the automatic.

If screen open automaticly you can touch Continue, if you opened the page, you need to tap the X button to turn it off.

REQUESTED PRODUCT COPLETED			
REQUESTED PRODUCT	######		
PRODUCED NUMBER	1234567		
TOTAL PRODUCT	1234567		
CONTINUE			

5- İn/Out Controls

If need to control in/out, push the I/O Control button in the toolbar.



If lighting green, this part OK. If lighting red, this part NO.

6- Factory Settings

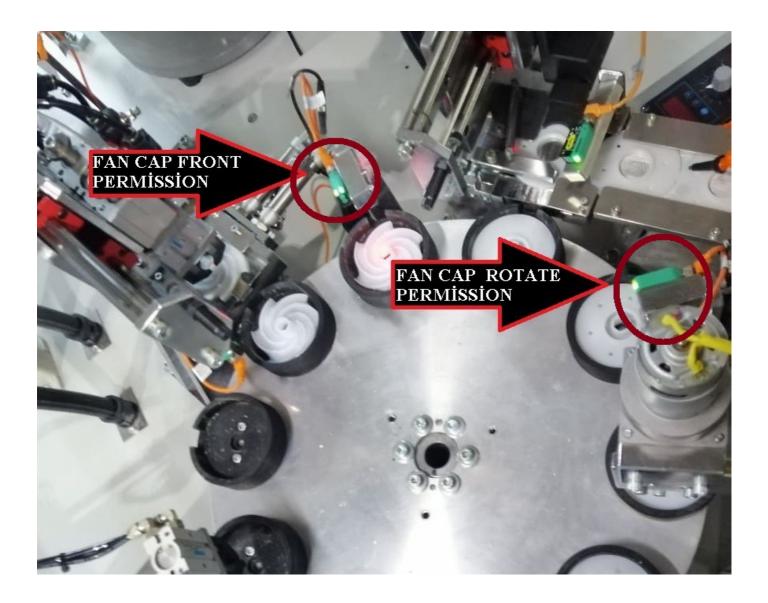
If need to return factory settings, push the Reset button in the toolbar.



If you press and hold the center button for 3 seconds, Return factory settings.

<u>all settings will be cleared</u> <u>when you push !!!</u>

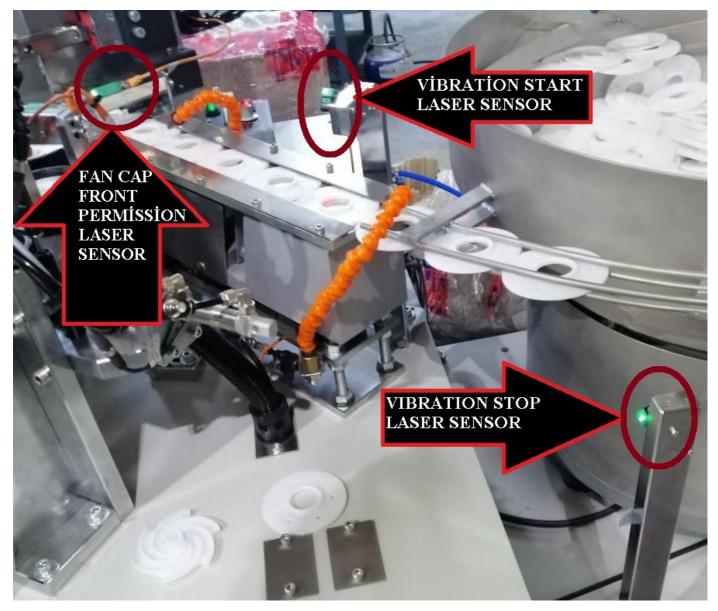
7- Laser Sensors (TABLE LASERS)



Fan Cap Work Permission Laser Sensor: This Sensor, if it detect fan, its let the fan cap operate.

Fan Cap Rotate Permission Laser Sensor: This Sensor, if it detect fan cap, its let the fan cap rotating.

7- Laser Sensors (FAN CAP LASERS)

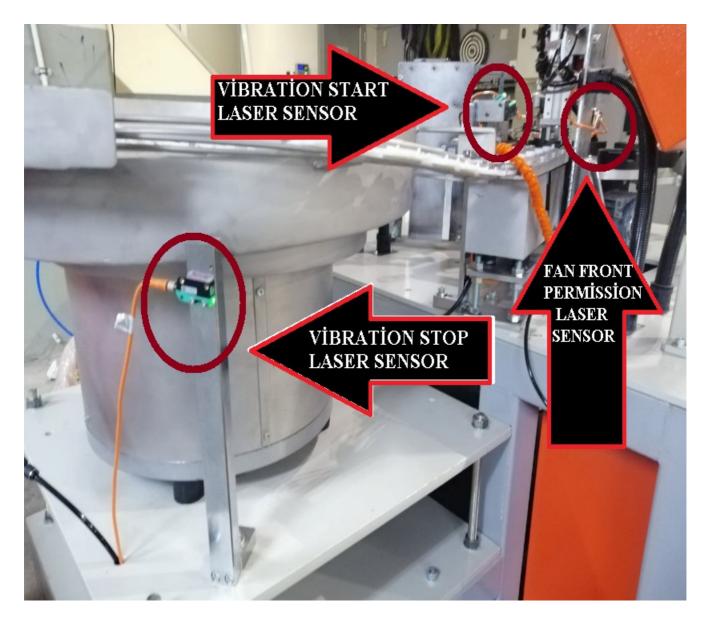


Fan Cap Front Permission Laser Sensor: This Sensor, if it detect cap, its let the fan cap move the front.

Vibration Start Laser Sensor: This Sensor, if not detect, let the start.

Vibration Stop Laser Sensor: This Sensor, if detect, let the stop vibration. (this laser work with start laser)

7- Laser Sensors (FAN LASERS)

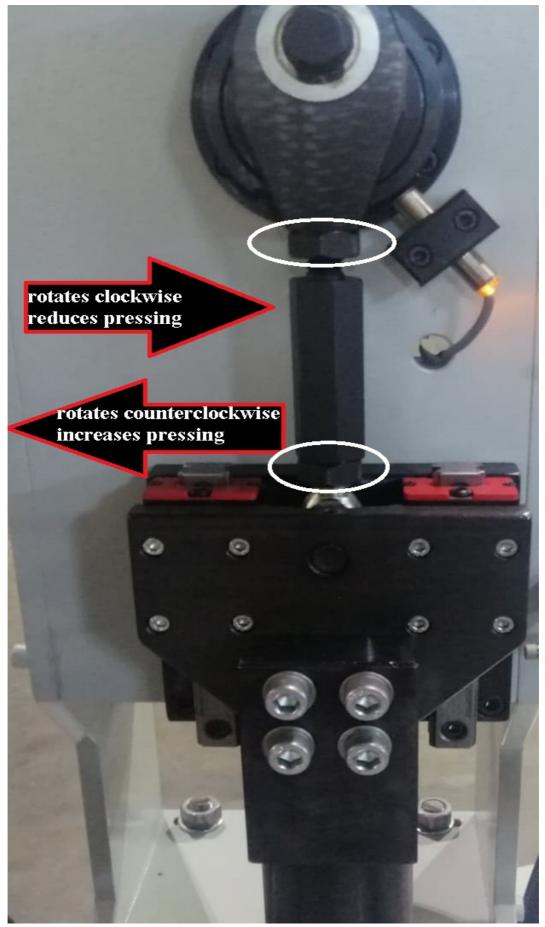


Fan Transport Front Permission Laser Sensor: This Sensor, if it detect fan, its let the fan move the front.

Vibration Start Laser Sensor: This Sensor, if not detect, let the start.

Vibration Stop Laser Sensor: This Sensor, if detect, let the stop vibration. (this laser work with start laser)

8- Pressure Setting



Firstly, unloose the upper and lower nut. Then left or right middle shaft rotate.



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