

EFG012682

# **Active**

Active is the next generation of sit/stand worktables meeting the increased Scandinavian demands for flexible working positions during the day. The system is equipped with the latest technology, it is stable, acoustically sound, can be fitted anti collision detection and energy efficient. These workstations are designed to be used with RFID technology, which enables the user to book a desk, register personal preferences and save energy.



# Product info

- Motor-driven metal frame with T-foot and with rectangular legs with the thickest part up or down, alternatively roundlegs with the thickest part of the leg at the top. Lacquered in black structure (24, RAL 9005)), silver (62, RAL 9006)), white (Z4, RAL 9016)) or chrome (90).
- The frame has two motors that are connected, no external control unit is required since these functions are located ineach leg.
- Motor-drivenheightadjustment,650mm,height640-1290mm.
- Available with 2 or 3legs, and can be expanded to 8 legs in the same system (if more than three legs are needed, more transformers are required to provide more power)
- The frame has adjustable beams between 1050-1915 mm, which is suitable for table tops in the sizes 1200-2200 mm
- Optional: Programmable hand contol (with display which, among other things, can program your height for seatingand standing work position), anti-collision (frame stops automatically when colliding with an obstacle) and sliding tabletop (with and without desk screen)
- NB! Sliding table top can only be used on frames with two legs and rectangular shaped table top (ACTA20).
- Active is sold with frame and top separately, which means these can be freely combined within the framework of construction and norms
- Table tops with straight edge (S):
- Veneer: 22 mm chipboard core with 0.6 mm veneer in beech (R5), ash white 2% (A2) and birch (B5).
- MFC: 22 mm chipboard core, MFC shell (MB, MC, ME, MV, M6 and MA)
- HPL: 22 mm chipboard core, HPL shell (HW)
- Linoleum: 22 mm chipboard core, linoelum shell (D4)

EFG also provide: table screen, screen holders, cable trays, easily accessed power sockets Warranty: 5 years for defects resulting from faulty design, materials or workmanship. Materials meet approved industry standards and environmental requirements Tested according to: EN 527-1, EN 527-2, EN 527-3, ISO 21016 - Durability height adjustment Active is CE-labelled and meets AFS 2008:3 och AFS 2009:5 (European directive 2006/42/EG.)

# **TECHNICAL INFO:**

- Power supply: the same energizer, 110-240 V
- Speed with table top up to 30 kg: 40 mm/s
- Speed 70 kg: 33 mm / s
- Maximum load during operation: 120 kg (incl. table top)
- Overheating protection: 1 min operation, 9 min rest
- Sound: (measurement performed with table top 1600x800 mm, approximately 17 kg): 40 dB (40-45 dB with slidingtable top)
- Power consumption in standby: 0.45 W.
- Maximum consumption during operation, only the table top (table top 17 kg): 150 W
- Maximum consumption during operation, load 120 kg (incl. table top): 320 W
- Number of legs that can be connected to a system: Max 8, extra power supply is required
- Min-/max height, stroke 500 mm, rectangular legs, thick part of the leg upward (incl. Feet / table top 22 mm): 680-1180 mm
- Min-/ max height, stroke 650 mm, rectangular legs, thick part of the leg upward (incl. Feet / table top 22 mm): 640-1290 mm
- Temperature during transport: -40° to +65° C
- Temperature in the surroundings during operation: 15-35° C



Active with the desk screen Tab and the task chair ONE.

#### EFG012498



Workplace: Active, ONE and Tab.



Active with adjustable beams. Outer measurements between beams 160 mm.

# **USER MANUAL JOGGLE**

Programmable hand control with display (optional)



## Mount your Joggle

Use the 2 attached screws for fixing to the table top. If the thickness of the table top is less than 18 mm please use shorter screws.

In situation of sloped edges of the table top there could be need for a third fixing point. When screw will be chosen consider that 13mm will be "lost" due to the hand switch.



## **Connect your Joggle**

Connect the Bus cable to the hand switch. If appropriate, connect two bus cables to the hand switch.



EN EN

#### Wheel icons

How to understand the symbols.

-Adjust the table upwards -Scroll in the menu

-Adjust the table to sitting position -Scroll to left in the menu

-Menu, press for the menu -Enter, confirm your selection



-Adjust the table downwards -Scroll in the menu

-Adjust the table to standing position -Scroll to right in the menu

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# Display layout

Explanation of the symbols.



Imperial, inches Thermometer





# 15 sec -sleep mode

Display backlight will go to sleep mode after 15 sec of inactivity.

#### Start up

Initial display communication.



Under normal condition the display automatically went to display layout as right in 2 to 5 sec.



If the system feel a incomplete homing the homing icon well be visible.



Press the "down" symbol for homing.



# Reset

If some components are changed (columns, motor, control for motors etc) there will be need for a "forced" reset. Please follow the instruction below.

## **Forced Reset**

If the reset symbol will be visible, please press (2 bottoms) min 7 sec, the reset symbol will show up.



Then press and hold "down" symbol until the columns have gone to lowest level.



# **Quick start**

Run/Drive the table to the position you will store, sitting or standing. (Two different processes)



Press the menu button and hold for more than 2 sec.

Press "sitting" left side (memory 1)

Press "standing" right side (memory 2)





Press and hold

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### How to go to memory

EN EN

Press the menu button less than 2 sec.



Use arrow up and down to navigate to memory setting.









Hold Menu button to go to the stored position.



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# How to set memory

Run/Drive the table to the position you will store, sitting or standing. (This device have 5 memories position memories)

Press menu button + "stand" icon 1 time to come to set memory menu.





Use arrow up and down to navigate to set memory setting.









Press Menu/Enter, and the value are stored.



The display confirm by flashing 3 times and then returns to normal mode.

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#### Calibrate

Measure the distance between the floor and the top of the table sheet.

Press menu button + "stand" icon 2 times to come to calibrate menu.





Press Menu/Enter to confirm



Adjust the figures to the selected value with the arrows up or down.







Press Menu/Enter, and the value are stored.



# Upper limit

EN EN

Set the upper limit if there are limited space

Press menu button + "stand" icon 3 time to come to set memory menu.



Press Menu/Enter to confirm.



Adjust the figures to the chosen level with the arrows up or down.







Press Menu/Enter, and the value are stored.



Please notice that the figures count from the table top surface.

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#### Lower limit

Set the lower limit if there are device/equipmentwich could create a risk of pinching or risk for table damages.

Press menu button + "stand" icon 4 time to come to set memory menu.



Press Menu/Enter to confirm.



Adjust the figures to the chosen level with the arrows up or down.







Press Menu/Enter, and the value are stored.



Please notice that the figures count from the table top surface/ calibrated level. 15

EN EN

# Units

Choose between metric or Imperial system.

Press menu button + "stand" icon 5 time to come to set memory menu.









Press Menu/Enter to confirm.



Adjust the settings with the arrows up or



Imperial, inches



Press Menu/Enter, and the setting are stored.



## Reset away

Press menu button + "stand" icon 6 time to come to set memory menu.







Press Menu/Enter to confirm.





Press "down" and hold until the columns have gone to the lowest position.



Do reset if any parts have been changed of if you discover interference between the columns

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**Error codes** 



1. Hard stop

2. Back off

3. Soft stop

4. Waiting for button

5. Waiting for button release

6. Motor lost



Overheating. Thermometer flashing, wait 10 minutes for motor cooling

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