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Operating Instructions Electrically adjustable Industrial Workstation Type TEX3



Read operating instructions prior to first commissioning. Follow the safety instructions. Please retain for future use.

May 2017

These operating instructions are a component of the technical documentation of the Industrial Workstation in accordance with the EU Machinery Directive.

These operating instructions correspond to the "Guideline 2006/42/EC of the European Parliament and the Council for Adjustment of Legal and Administrative Regulations of Member States for Machinery" (Machinery Directive), Appendix I, Point 1.7.4.

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These operating instructions are addressed to the plant manager who must pass them on to the personnel responsible for installation, connection, use, and maintenance of the Industrial Workstation.

The plant manager must ensure that the information contained in these operating instructions and in the accompanying documents has been read and understood.

The operating instructions must be stored in a place that is known to the personnel and easily accessible to employees and must be consulted even if the slightest doubt arises.

Texam Ltd is not liable for damage to people, animals, or objects or to the Industrial Workstation itself arising from the improper/unauthorized use or through disregard or insufficient consideration of the safety criteria contained in these operating instructions or through alteration of the Industrial Workstation or use of unsuitable spare parts. At delivery Texam Ltd will replace or repair defective products covered by the warranty; however, beyond that Texam Ltd assumes no liability.

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Status: May 2017

Archiving



Always keep the operating instructions ready at hand.

It is important to read the operating instructions before installation.

Symbols and signal words

The following symbols and signal words are used in this documentation. The combination of a pictogram and a signal word classifies the respective safety information. The symbol can vary depending on the type of danger.

Symbol	Explanation
DANGER	When this signal word is used, the consequence is death or severe physical injuries if the corresponding precautionary measures are not adopted or followed.
\triangle	and someopenanty productionary measures are not eacepted or removed.
WARNING	When this signal word is used, personal injury or damage to property may result if the corresponding precautionary measures are not taken. It can also constitute an injury,
\triangle	accident or health risk.
CAUTION	When this signal word is used, the consequence may be minor physical injuries if the corresponding precautionary measures are not adopted or followed.
\triangle	
CAUTION	When this signal word is used, the consequence may be malfunctioning. This signal word is only used if no damage to health can occur. The signal word is without a symbol, since the degree of danger is slight.
IMPORTANT	When this signal word is used, it refers to simplification of operations or cross references. This signal word is only used if no damage to health can occur. The signal word is without a symbol, since the degree of danger is slight.

Other symbols and tags

Symbol	Use	Explanation
→	Handling instructions	Provides instructions for a specific action.
	Note	Important information for understanding the device or for optimized operations.

Structure of warnings

DANGER

The first line describes the type and source of the danger



The second line describes the consequences if no measures are adopted to safeguard against the danger.

The last line describes measures to avoid the danger.

WARNING

Risk of injury by failure to observe safety symbols



Ignoring or not following the warnings provided on the machine and given in the installation instructions may lead to injuries and other dangers.

Pay attention to and follow the warnings on the machine and in the operating instructions.

The special safety symbols or icons are used at appropriate places within the text in these operating instructions:

Warning signs

Symbol	Explanation	Symbol	Explanation
\triangle	Warning - Danger zone	4	Warning – Hazardous electrical voltage
	Warning - Risk of hand injuries	A	Warning - Trip hazard

Mandatory signs

Symbol	Explanation	Symbol	Explanation
	Observe information provided	i	Observe additional information

Table of Contents

1.	Identification		7
	1.1	Designated use	7
	1.2	Improper use	7
2.	General Instruc	ctions	8
	2.1	Warranty and Liability	8
	2.2	Target audience of the operating instructions	8
	2.3	Objectives of the operating instructions	8
3.	General safety	instructions	9
	3.1	Scope	9
	3.2	Dangers	9
	3.2.1	Dangers posed by electrical energy	9
	3.2.2	Dangers from mechanical energy	10
	3.2.3	Residual risks	10
	3.3	Additional information	11
4.	heldster		11
	4.1	Scope of supply	12
	4.2	View after assembly	14
	4.3	Operating conditions	14
	4.4	Dimensions and technical data	15
	4.4.1	Lifting column TEX3 BTU	15
	4.4.2	Lifting column TEX3 BTD	16
	4.4.3	Dimensions Right-Height COMPACT controller	17
	4.4.4	Dimensions Right-Height SMART controller	17
	4.5	Setup and installation	18
	4.5.1	Step 1 Install Industrial Workstation	19
	4.5.2	Step 2 Fasten the Industrial Workstation to the table top	20
	4.5.3	Step 3 Fasten foot sections to the lifting columns	20
	4.5.4	Step 4 Fasten controller to the table top	21
	4.5.5	Step 5 Fasten manual switch to table top	21
	4.5.6	Step 6 Connections with controller	21

5.	Commissionin	g / operation	24
	5.1	Commissioning	24
	5.2	Operating	24
	5.2.1	HSM-OD-2-LD up-down manual switch	24
	5.2.2	Perform a reset	24
6.	Decommission	ning	. 25
	6.1	Switch off adjustment function	25
	6.2	Storing the Industrial Workstation	25
	6.3	Disposal of Industrial Workstation	25
7.	Spare gades		25
Ori	ginal EC Declara	ntion of Conformity	. 26

1. Identification

Electrical adjustable Industrial Workstation TEX3

1.1 Designated use

The first primary use of this workstation is to provide a comfortable working height for operators. The electrically adjustable Industrial Workstation is used to raise a countertop for seated or standing workstations in the office. The lifting columns of the Industrial Workstation are designed for load that applies pressure. Maximum evenly distributed load must not exceed 75kg

Other use of the electrically adjustable Industrial Workstation or use beyond its intended purpose is considered non-intended and thus improper. In this case, the safety may be impaired or compromised. Texam Ltd assumes no liability for damage resulting from such improper use. Any other use of workstation or work beyond its purpose is considered non intended and thus improper.

This workstation must NEVER be used to lift persons either sitting or standing on top of the work surface

Intended use also includes:

- Following all instructions in the operating
- instructions following all safety instructions

1.2 Improper use

- Using the Industrial Workstation and its electrical equipment contrary to its intended use
- Using the workstation as a lifting device
- Using the workstation for any other purpose than raising or lowering work surface and its contents
- Using the Industrial Workstation outside or in damp rooms
- Loading the Industrial Workstation with a load greater than 90 kg
- Loading the Industrial Workstation with loads that are not centred (uniformly distributed)
- Using the Industrial Workstation for pulling on or from objects
- Operating the Industrial Workstation beyond the physical operating limits as described in the Chapter
 - "Commissioning/Operation"
- Operating the Industrial Workstation contrary to the specifications provided in the installation instructions regarding safety information, installation, operation, and malfunctions
- Operating the Industrial Workstation when there are obvious problems
- Carrying out repair, cleaning and maintenance work without first switching off the Industrial Workstation

1.2 Appropriate Clearance Space

• To ensure safe operation of this workstation ensure there is 50mm clearance around the perimeter to avoid collision with any objects

CAUTION

Risk of injury or damage caused by improper use or modifications



Danger exists due to unauthorized modifications to or unauthorized use of the Industrial Workstation.

Only use original spare parts from the manufacturer.

Do not misuse and do not make modifications!

2. General Instructions

2.1 Warranty and Liability

In principle the "General Terms of Sale and Delivery" of Texam Ltd apply. Liability and warranty claims in the case of damage to persons or objects are excluded if they can be attributed to one or more of the following causes:

Improper use of the Industrial Workstation
Incorrect installation and commissioning of the workstation

 Disregarding the information in the operating instructions unauthorized modifications to the Industrial Workstation Inadequate maintenance and repair work
 Disasters caused by foreign objects or force majeure

2.2 Target audience of the operating instructions

The operating instructions are intended for the operator of the electrically adjustable Industrial Workstation and should be made available at all times.

2.3 Objectives of the operating instructions

These operating instructions serve as support and contain all necessary instructions that must be observed and followed for general safety, transport, installation, and use.

These operating instructions with all the safety information must

- be followed, read and understood by all persons working on the machine; this is especially true of the safety instructions,
- be accessible to every one of the above-mentioned target groups,
- be consulted even if the slightest doubt arises (safety)

Objectives:

- Avoid accidents
- Increase lifetime and reliability of the Industrial Workstation

3. General safety instructions

3.1 Scope

DANGER

Danger to life, risk of physical injury or damage to property

There are dangers associated with disregarding or ignoring the operating instructions and the safety information contained therein.



Read the operating instructions carefully before operating the TEX3 Industrial Workstation for the first time.

Observe and follow the general safety instructions.

Follow the special safety instructions in the Chapter "Design and installation"!

The TEX3 table base frame has been constructed according to state-of-the-art technology and recognized safety regulations. In order to prevent danger to life and limb of the user, third parties, or to the Industrial Workstation, use the TEX3 only for its intended purpose and in perfect condition with regard to safety.

Bodily injuries and/or property damages resulting from non-compliance with the instructions provided in the operating instructions are the responsibility of the company operating the Industrial Workstation. Rectify

any faults that may impair the safety of operation. Observe and follow all safety instructions and hazard warnings. Keep all safety and hazard warnings in proper legible condition at all times.

This device can be used by **children** from 8 years, and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge when they have been given supervision or instruction concerning the safe use of the device and understand the resulting risks. Children may not play with the unit. The unit may not be cleaned and serviced by children.

If there are any problems with the TEX3 Industrial Workstation, immediately disconnect the controller from

the power supply and contact your dealer!

3.2 Dangers

3.2.1 Dangers posed by electrical energy

DANGER

Danger by improperly connected power cable



An improperly connected power cable can cause a fire or an electric shock.

Operate the controller only at the mains voltage indicated on the nameplate! Do not use a power source with high voltage or DC voltage! Carefully check the power source!

Make sure that the mains cable is always connected correctly!

DANGER

Danger by electric current



You can get an electric shock when pulling on the mains cable.

Hold the plug firmly when unplugging the cable!

DANGER

Danger due to moisture and water



Moisture and water in the vicinity of the controller or the mains cable may cause an electric shock or a malfunction. Do not touch or grip the mains plug with wet hands!

Do not allow moisture and water to reach the controller or power cables!

DANGER

Mortal danger through cable breakage or damage to the cable



In case of cable breakage or damage to the cable, there are dangers to life and limb or property damage caused by electric shock!

Never operate the Industrial Workstation with a damaged mains cable! Only use the supplied mains cable! Do not pull

the cable across sharp edges!

Do not kink the cable! Do not place heavy objects on the cable!

Do not pull on the cable! Pull the mains plug to disconnect the Industrial Workstation from the power supply!

Immediately disconnect the controller from the power supply at any sign of cable breakage. Please contact your specialist dealer!

DANGER

Mortal danger when making modifications



There is a danger of electric shock when touching live parts inside the units.

Do not open the unit under any circumstances!

Only qualified personnel, such as your specialist dealer, may repair the unit!

3.2.2 Dangers from mechanical energy

WARNING

Danger of crushing, injury or damage



The movements of the lifting columns can cause injury. If there are people or objects within the effective operating range of the Industrial Workstation, there is a danger of crushing or of damage to objects.

The legs of the lifting columns are not fitted with pinch or crushing protection!

Do not reach into the effective range of the lifting columns during operation.

Make sure that there are no people, animals or objects in the entire travel path of the lifting columns!

CAUTION

If the installed table construction is not stable, there is a danger to objects due to unforeseen bending of components. Do not exceed the specified load capacity of the Industrial Workstation! See Chapter "Technical data"!

3.2.3 Residual risks

Despite all the precautions that have been taken, there may be unapparent residual risks. You can mitigate the residual risks by observing and following the safety instructions and the intended use carefully and attentively, as well as avoiding improper use.

DANGER

Danger of death caused by dangerous voltage



Residual electrical energy remains in lines, controller, and motor after the Industrial Workstation is shut down.

In order to install and repair the Industrial Workstation, it must be disconnected from the mains.

Regularly check the electrical cabling of the Industrial Workstation. Replace damaged cables.

WARNING

Danger of stumbling



Excess cables and wires as well as edges can cause a risk of stumbling.

Ask your dealer about cable tidy options or cable trays

Avoid having loose excess cables laying around! If necessary, use cable holders/binders.

WARNING

Risk of injury caused by improper or unauthorized modifications



There are risks posed by making unauthorized modifications to the Industrial Workstation and using spare parts manufactured by third parties.

Use only original spare and wear parts supplied by the manufacturer. Do not modify, install additions or reconstruct the Industrial Workstation.

WARNING

Danger of injury and damage to property due to incorrect operation



Read the Chapter "Operation" and follow the safety instructions given there!

CAUTION conditions".

Use the Industrial Workstation only in compliance with the specifications in Chapter "Operating

Non-compliance with the operating conditions can lead to malfunctioning or render the Industrial Workstation unusable!

Use the Industrial Workstation only in the specified temperature range! Avoid high humidity and prevent the Industrial Workstation from making contact with water! Only qualified personnel, such as your specialist dealer, may repair the Industrial Workstation when used in incorrect operating conditions.

WARNING

Danger of injuries and interruptions in operation by improper use



There are risks posed by improper or unprofessional use of the Industrial Workstation.

Use the Industrial Workstation only for the purpose intended.

3.3 Additional information

The provisions of the accident prevention regulations of the employer's liability insurance association are basically applicable to all work on the Industrial Workstation. Observe and follow the following rules and regulations too:

- applicable, binding regulations on accident prevention
- applicable, binding regulations at the place of use
- approved technical rules for safe and professional
- work existing environmental protection regulations
- other applicable regulations

Installation 4.



Follow safety chapter

Observe and follow the Chapter "General safety instructions" from page 9.



Check the delivery for completeness, damage or anything else that is conspicuous!

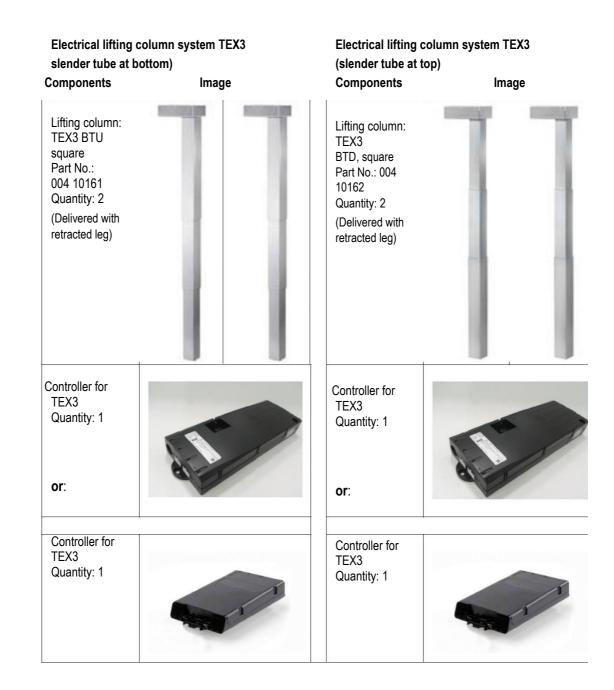
- Observe the applicable safety and accident prevention regulations during transportation.
- Contact details can be found in the Chapter "Identification".

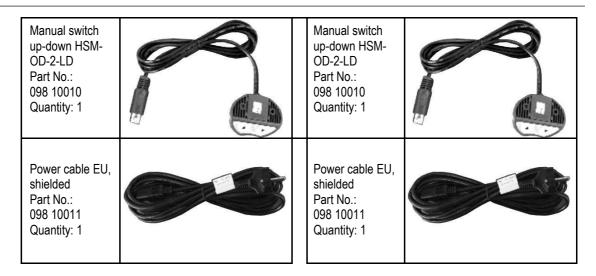
4.1 Scope of supply

Check that the supplied and delivered lifting column system is complete!

These operating instructions apply for the following types:

- Electrical lifting column system TEX3, BTU (slender tube at bottom)
- Electrical lifting column system TEX3, BTD (slender tube at top)





The following Industrial Workstation is designed for assembly with the electric lifting column system TEX3 BTU or the electric lifting column system TEX3 BTD.

Industrial Workstation

Explanation	Components	Image
Industrial Workstation for 2-leg system TEX3 Part No.: 004 10165	Frame: Longitudinal table top connection Quantity: 2	
	Frame: Transverse web insert for lifting columns Quantity: 2	
	Foot section for lifting columns Quantity: 2	
	Screw A: M8x16 Quantity: 8	
	Screw B: M6x15 Quantity: 12	

Screw C: M6x10 Quantity: 21 Adjustable feet Quantity: 4 Allen key wrench

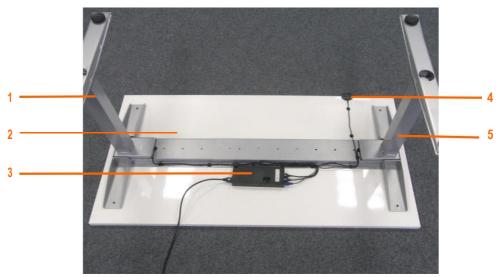
Quantity: 1

A range of different work surfaces are available for this workstation. Please ensure that the width, depth and thickness are supplied in accordance with your order before fixing onto middle frame. This will prevent the wrong work surface being fixed to the frame



4.2 View after assembly

The electrically adjustable Industrial Workstation is used to raise a worktop that will accommodate a sit or stand either in an office environment or where workstation is being used for light duty assembly operations. Industrial aids such as vices must not be attached to the surface



View from the bottom

- 1 Table leg 1
 - Table top
- 4 Manual switch
- 5 Table leg 2
- 3 Controller with mains connection

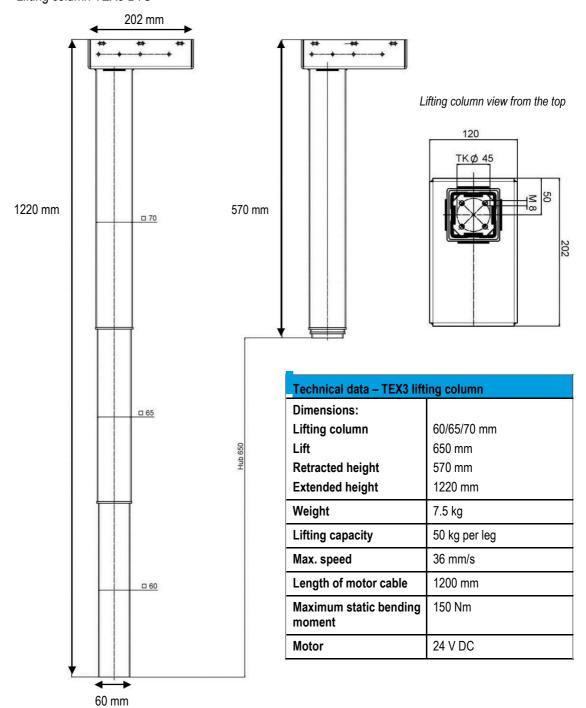
4.3 Operating conditions

2

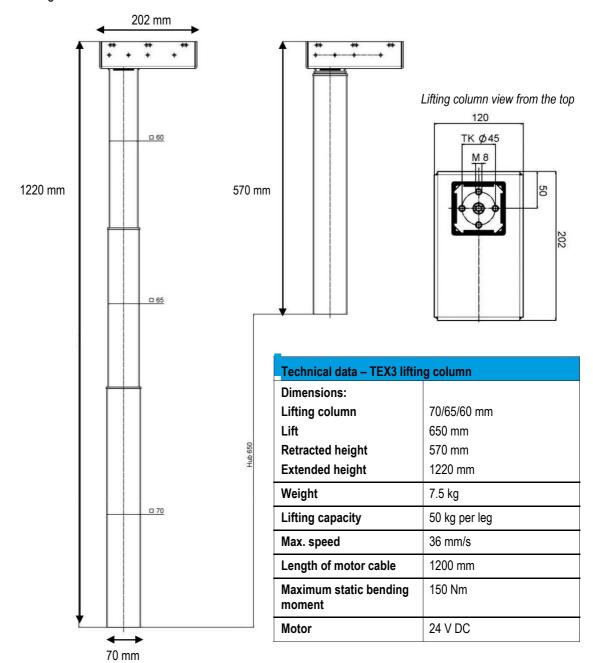
Physical operating conditions	
Operating site	Office or clean industrial assembly operations
Operating temperature	+15 °C to +30 °C
Air humidity	30 % to 60 %
Ambient conditions	No heavy dirt or contamination caused by dust, acids and corrosive gases

4.4 Dimensions and technical data

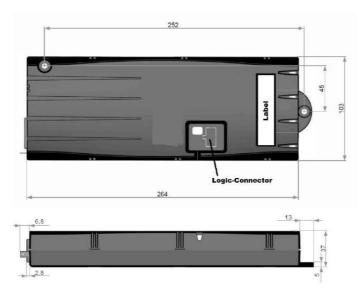
4.4.1 Lifting column TEX3 BTU



4.4.2 Lifting column TEX3 BTD

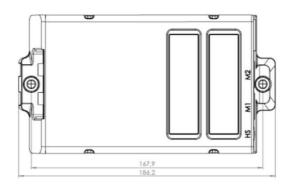


4.4.3 Dimensions Right- Height COMPACT controller



Technical Data – Right- Height		
COMPACT controller		
Output performance	280 VA	
Standby consumption	< 0.3 W	
Weight	approx. 420 g	
Dimensions	264 x 103 x 37 mm	
Input voltage	207-253 V / 50 Hz	
Ambient temperature,	0-30 °C	
Relative air humidity (during operation)	5-85%	
Duty cycle	max. 10% (1 min. operation, 9 min. pause)	
Electromagnetic compatibility	In accordance with the EMC Directive and the valid EMC standards for industrial use	

4.4.4 Dimensions Right-Height SMART controller



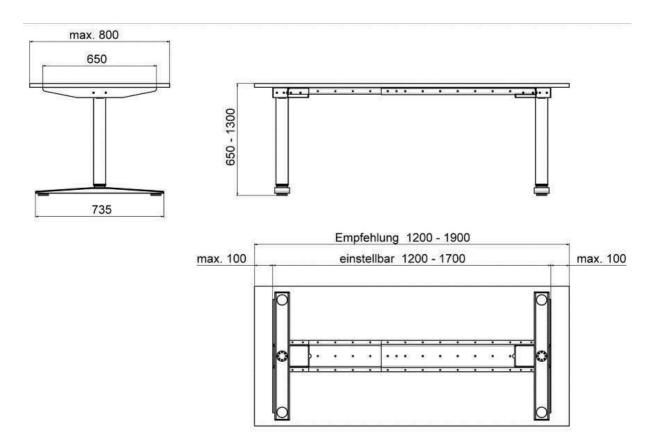


Technical data – Right-Height SMART controller		
Output performance	216 VA	
Standby consumption	< 0.3 W	
Weight	approx. 305 g	
Dimensions	186 x 100 x 30 mm	
Input voltage	207-253 V / 50 Hz	
Ambient temp.	0-30 °C	
Relative air humidity (during operation)	5-85%	
Duty cycle	max. 10% (1 min. operation, 9 min. pause)	
Electromagnetic compatibility	In accordance with the EMC Directive and the EMC standards for industrial use	

4.5 Setup and installation

When assembling the Industrial WorkstationTEX3 for office tables or desks with a custom table top into a finished table, the following points must be observed (see drawing below):

- The Industrial Workstation is suitable for table top sizes of max. 800 mm deep and 1200 mm 1900 mm in length.
- The Industrial Workstation may be extended to a maximum of 1700 mm.
- The table top overhang in the length on the right and left may not exceed 100 mm.
- The Industrial Workstation may be loaded by a maximum of 75kg. This is the combined total of the weight of the table top and the load on the table, such as a computer screen and keyboard, etc.



Minimum width 1200mm Maximum width 1900mm. Frame extendable from 1200mm to 1700mm.

The workstation is used to provide operator with a safe and comfortable working environment. The workstation must not be used as a lifting device, e.g. scissor lift type operations etc.

4.5.1 Step 1 Install Industrial Workstation

CAUTION

Risk of damage

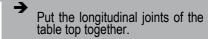


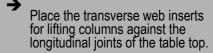
Screws may not go into the housing deeper than 5 mm.

When screwing the motor housing to the frame, make sure that the correct type of screw is used. Use only the supplied screws!

Observe the maximum torque of 7 Nm of the B + C screws.









Screw the longitudinal joints of the table top together in 9 places with screw C.



Place the lifting columns in the notches provided for this purpose. Make sure that the motor cables are not wedged in or pinched.



- Fasten the lifting columns in 6 places with screw B to the transverse web inserts for lifting columns.
- Fasten the lifting columns in 4 places with screw C to the longitudinal joints of the table top.



Fasten the transverse web inserts for lifting columns by using 2 C screws each to the longitudinal joints of the table top.

4.5.2 Step 2 Fasten the Industrial Workstation to the table top



Align the Industrial Workstation in the center on the bottom of the tabletop.



Fasten the mounted Industrial
Workstation with the matching
screws to the bottom of the table
top.

4.5.3 Step 3 Fasten foot sections to the lifting columns

CAUTION Danger of damage to property through the use of the wrong screws!

The functionality of the lift is only guaranteed when the supplied screws are used! Make sure that you use the matching screws when installing the foot section!

Observe the maximum torque of 10 Nm of the A screws.



- Each of the foot tubes has a base plate with 4 mounting holes.
- Screw the foot sections onto the feet tubes of the lifting columns with 4 A screws each.



Screw the adjustable feet to the foot sections.

4.5.4 Step 4 Fasten controller to the table top

CAUTION

The controller must be fastened in a position that allows all lifting columns to be connected by the motor cable.



The controller must always move with the lifting columns on their travel path! We recommend fastening the controller to the bottom of the table top.



Select the matching screws.

Fasten the controller to the drilled holes provided on the bottom of the table top close to the frame (2 fastening points).

4.5.5 Step 5 Fasten manual switch to table top



Select the matching screws.

Fasten the manual switch in the desired position on the table top.

4.5.6 Step 6 Connections with controller

DANGER Mortal danger through cable breakage or damage to the cable



In case of cable breakage or damage to the cable, there are dangers to life and limb or property damage caused by electric shock!

Never operate the Industrial Workstation with a damaged mains cable! Only use the supplied mains cable! Do not pull

the cable across sharp edges! Do not bend the cable! Do not place heavy objects on the cable!

Do not pull on the cable! Pull the mains plug to disconnect the Industrial Workstation from the power supply!

Immediately disconnect the controller from the power supply at any sign of cable breakage. Please contact your specialist dealer!

WARNING

Danger of falling



Excess cables and wires as well as edges can cause a risk of stumbling.

Avoid having loose excess cables laying around and use cable ties if necessary.

CAUTION

Check all connections. Make sure that the cable is routed safely when the table is adjusted!

DANGER

Danger by improperly connected power cable



An improperly connected power cable can cause a fire or an electric shock.

Operate the controller only at the mains voltage indicated on the nameplate! Do not use a power source with high voltage or DC voltage! Carefully check the power source!

Make sure that the mains cable is connected correctly!

DANGER

Danger due to moisture and water



Moisture and water in the vicinity of the controller or the mains cable may cause an electric shock or a malfunction.

Do not touch or grip the mains plug with wet hands!

Do not allow moisture and water to reach the controller or power cables!

WARNING

Danger of crushing, injury to hands or damage



The movements of the lifting columns can cause injury.

If there are people or objects within the effective operating range of the Industrial Workstation, there is a danger of crushing or of damage to objects.

The legs of the lifting columns are not fitted with pinch or crushing protection!

Do not reach into the effective range of the lifting columns during operation.

Make sure that there are no people, animals or objects in the entire travel path of the lifting columns!



- Connect the motor cable of a lifting column with input M1 of the controller.
- Connect the motor cable of the second lifting column with input M2 of the controller.



Connect the manual switch with the controller.

CAUTION

Connect the power cable in a way to ensure sufficient cable length over the entire adjustment.



Connect the mains cable with the "POWER" input on the controller.

The controller may only be operated after installation.



Connect the power cable with the controller.



At least two people are needed to place the fully assembled table on its feet.

If necessary, level the table using the adjustable feet.

Perform a reset, see page 24.

5. Commissioning / operation

5.1 Commissioning

Follow the safety instructions in the Chapter "Installation"!

WARNING

Danger of crushing, injury to hands or damage



The movements of the lifting columns can cause injury.

If there are people or objects within the effective operating range of the Industrial Workstation, there is a danger of crushing or of damage to objects.

The legs of the lifting columns are not fitted with pinch or crushing protection! Do not reach into the effective range of the lifting columns during operation. Make sure that there are no people, animals or objects in the entire travel path of the lifting columns!

5.2 Operating

5.2.1 HSM-OD-2-LD up-down manual switch

The HSM-OD-2-LD up-down manual switch is a simple manual switch with operating buttons to move the lifting columns up or down.



Symbol	Function
	Up:
	Moves the table up.
	Down:
	Moves the table down.

5.2.2 Perform a reset



Connect the power cable with the mains supply.

Press the down switch on the manual switch until (approx. 5-20 seconds) the lifting columns have moved down to the lowest position followed by an upward movement of approx. 2-3 mm.

CAUTION

Perform a reset after every disassembly or exchange of the lifting columns and/or controller.

6. Decommissioning



Follow safety chapter

Observe and follow the Chapter "General safety instructions" from page 9.

6.1 Switch off adjustment function

Disconnect the power cable from the mains voltage.

6.2 Storing the Industrial Workstation

The storage area should be cool and dry in order to prevent corrosion on the individual parts of the Industrial Workstation.

The room temperature at the storage location must constantly be between 10 °C and 30 °C. The air humidity of the storage space must not be greater than 60%.

- Package the Industrial Workstation so that it is not damaged by external influences whilst in storage.
- If necessary, use cardboard boxes and other packaging material.
- Secure the Industrial Workstation against accidental tilting and instability during storage!

6.3 Disposal of Industrial Workstation

- → Dispose of the packaging material in accordance with current national regulations.
- Due to the danger of possible environmental pollution, have the Industrial Workstation disposed of by an approved specialized company!

7. Spare parts



Use only spare parts from the manufacturer of the Industrial Workstation,

You need the material number and description to place an order.

Please refer to the Chapter "Scope of supply" for more information

Original EC Declaration of Conformity



according to the EC Machinery Directive (2006/42/EC), Annex II, Section 1 A

We hereby declare under our sole responsibility, Texam Ltd Altona Road Blaris Industrial Estate Lisburn Northern Ireland

that the type of construction of the Industrial Workstation

Machine identification: Electrically adjustable Industrial Workstation

Type identification: TEX3
Year of construction: 2013

Designated use:

The electrically adjustable Industrial Workstation is used to raise a countertop for seating or

standing

workstations in the office.

the delivered version is compliant with Directive 2006/42/EC of the European Parliament and of the Council dated 17 May 2006 on machinery, and conforms with the following harmonized standards and normative documents to which this declaration refers:

Applicable EC Directives: EC Machinery Directive (2006/42/EC)

EC Electromagnetic Compatibility Directive (2004/108/EC)

Applied harmonized standards:

DIN EN 527-1:2011-08*

Office furniture, Work tables and desks - Part 1: Dimensions

DIN EN 527-2:2002*

Office furniture, Work tables and desks - Part 2: Mechanical safety requirements

DIN EN 527-3:2003-06*

Office furniture, Work tables and desks - Part 3: Test methods

• DIN EN 61000-3-2/-3-3/-6-2/-6-3*

Electromagnetic Compatibility (EMC)

DIN EN ISO 12100:2011

Safety of machinery - Risk assessment and risk reduction

• DIN EN 60335-1:2012

Safety of electrical appliances for household and similar purposes

*partially applied

We hereby assure that the certification procedure is performed in accordance with the Machinery Directive (2006/42/EC) and that the requirements of the standard DIN EN ISO/IEC 17050-1 "Conformity assessment – Supplier's declaration of conformity – Part 1: General requirements" were complied with in the issuance of this declaration. This declaration will lose its validity if any modifications are made to the machine without consultation with us.

Any unauthorized modifications in this sense excludes any liability on our part.