

Operating Instructions

PETec Mono Table

Height-Adjustable Work Table



Machine type: PETec Mono Table

Drive: Electric lifting column

Manufacturer: PETec GmbH, Zum Osterfeld 6, 59872 Meschede, Germany

Version: 2026-07-09

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1 General Information

1.1 Important Notes

Thank you for your confidence in our product. We wish you safe and efficient use of your PETec Mono Table. The PETec Mono Table described in these operating instructions is a stationary, electrically height-adjustable work table with a central lifting column. For better readability, the term "table" is used in the following text. These operating instructions are part of the product and must be accessible to operating personnel at all times. They describe safe operation, operation of the electric up/down adjustment, and the required safety, maintenance and inspection points. The manufacturer accepts no liability for damage resulting from improper use, unauthorized modifications, overloading, improper operation or maintenance not carried out professionally. Subject to technical modifications.

1.2 Instruction and Qualification

- The table may only be operated by persons who have been instructed in its function and have read and understood these operating instructions.
- Operating personnel must be familiar with the hazards involved in raising and lowering and must observe the movement range during adjustment.
- Maintenance, inspection and servicing work may only be carried out by competent and authorized personnel.
- Work on electrical components, the mains connection, controller, operating element or lifting column may only be carried out by qualified specialist personnel.

1.2.1 Instruction Record

No.	Name	Date	Instructed by	Signature
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1.3 Personnel Qualification

Operating personnel must be instructed in the safe operation of the table.
 Maintenance and adjustment work may only be carried out by competent, authorized personnel.
 Inspections after repair or substantial modifications must be documented by a competent person.
 Work on safety-relevant components may only be carried out after approval by PETec or by appropriately qualified specialist personnel.

2 Safety

2.1 Explanation of Symbols and Notes

The following symbols and notes must be observed. They are classified in accordance with ISO 3864-2 (ANSI Z535.4).

DANGER



Indicates an imminent hazard.
Failure to follow this information may result in death or very serious injury (disability).

WARNING



Indicates a potentially hazardous situation.
Failure to follow this information may result in death or very serious injury (disability).

CAUTION



Indicates a potentially hazardous situation.
Failure to follow this information may result in property damage and minor or moderate personal injury.



NOTE
Indicates general notes, useful user tips and work recommendations, which do not affect the safety and health of personnel.

DANGER



Electrical installation compartment
These notes must be followed without exception.
Ensure that these signs are not covered and are always clearly legible.

2.2 Basic Safety Instructions

WARNING



WARNING - Hazard due to improper use
The table may only be used as intended. Modifications, overloading, one-sided loading, operation with damaged components or undocumented repairs may result in serious injury and property damage.

- Keep the work area clean and free of tripping hazards.
- Keep unauthorized persons away from the work area.
- Carry out a visual and functional check before each use.
- Observe the maximum permissible load and load distribution.
- Do not transport or lift persons on the table.
- Do not remain under a raised load or under moving parts.
- Avoid crushing and shearing points in the area of the mechanism, guides and underside of the table.
- If unusual noises, stiffness, visible damage or unclear function occur, take the table out of operation immediately.

2.3 Intended Use

The table is intended exclusively for the ergonomic provision, positioning and processing of workpieces or assemblies on the table top within the permissible load capacity.

- Raising and lowering the table top with the electric lifting column.

- Operation via the intended operating element with up/down buttons.
- Stationary use in industrial indoor areas on a level surface with sufficient load-bearing capacity.
- Use only within the technical data and permissible load specified on the type plate or in the order documents.

2.4 Improper Use

- Raising, lowering or transporting persons.
- Sitting, standing or climbing on the table top.
- Exceeding the maximum permissible load capacity.
- Use as a lifting platform, lift table, pallet truck or means of transport.
- Operation with a damaged lifting column, damaged cable, damaged operating element or loosened fasteners.
- Operation in potentially explosive atmospheres, outdoors or in damp/corrosive environments, unless this version has been expressly approved for such use.
- Unauthorized modifications to the controller, lifting column, mains connection, table top or supporting structure.

2.5 Basic Safety Instructions

- Carry out a visual and functional check before each use.
- Operate the table only on a level and load-bearing surface.
- Keep the work area clean; remove loose objects from the movement range.
- Observe the entire movement range when raising and lowering.
- Do not place body parts, tools, cables or objects in the lifting range.
- Place loads securely and as centrally as possible on the table top.
- If unusual noises, odors, jerky movement, malfunction or visible damage occur, take the table out of operation immediately.
- Before cleaning, maintenance or repair work, unplug the mains plug and secure it against being switched on again.

2.6 Crushing and Shearing Hazards

WARNING



During electric raising and lowering, crushing and shearing hazards may occur between the table top, base frame, lifting column, workpieces and the surroundings. No hands, feet, tools or objects may be located in the movement range during adjustment.

Adjustment may only be carried out when the operator has a clear view of the table and the movement range. If several people are present at the workplace, make sure before adjustment that nobody reaches into the danger zone.

2.7 Stability

The PETec Mono Table has no chassis and no castors. The table is intended for stationary operation. The floor must be level, load-bearing and slip-resistant.

- Place heavy loads as centrally as possible.
- Use off-center, high or unstable loads only if stability has been reliably assessed.
- Do not apply sudden lateral forces to the table top or workpiece.
- If instability, vibration or a tendency to tip is detected, stop operating the table.

2.8 Personal Protective Equipment

The required personal protective equipment depends on the workpiece, work process and the operator's workplace risk assessment. Depending on the activity, safety shoes, protective gloves and safety glasses may be required in particular.

3 Product Description

3.1 Structure and Main Assemblies

The PETec Mono Table is a height-adjustable work table with a centrally arranged electric lifting column. The table top is raised or lowered by pressing a button. The machine has no tilting function, no castors and no battery.

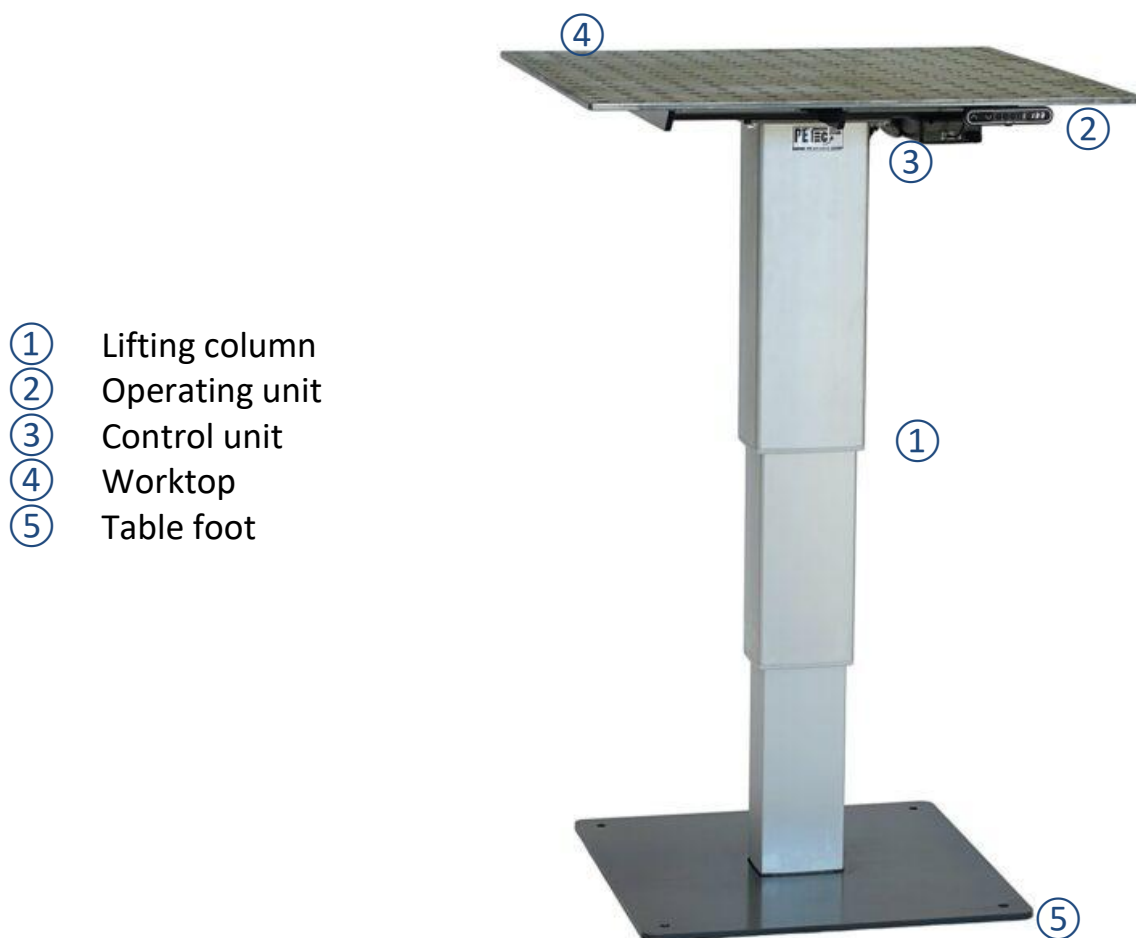


Figure: Structure and main assemblies of the height-adjustable work table

4 Technical Data



Important

The binding technical data are specified on the type plate, in the data sheet and in the order documents of the respective table.

Designation	Value / Information
Product	PETec Mono Table
Design	Stationary height-adjustable work table with central electric lifting column
Adjustment function	Electric raising / lowering by button press
Tilting function	Not present
Chassis / castors	Not present
Battery	Not present
Operating voltage	230 V AC, mains operation
Load capacity	According to type plate / order confirmation of the respective version
Lifting range	According to type plate / order confirmation of the respective version
Area of use	Industrial indoor area on a level, load-bearing surface

5 Installation and Commissioning

5.1 Site Selection

- Select a level, load-bearing and slip-resistant surface.
- Ensure sufficient clearance above, below and beside the table top.
- Avoid collision hazards with shelves, machines, cables, walls or other equipment.
- Route the mains connection so that no tripping hazards occur and the cable is not pinched or pulled during raising/lowering.

5.2 Initial Commissioning

- Check the table for visible transport damage.
- Visually inspect all fasteners, the table top and the lifting column.
- Check the mains connection cable and operating element for damage.
- Insert the plug into a suitable socket.
- Carry out a complete up/down movement without load and check for smooth, even running.
- In the event of a malfunction, uneven running or unusual noises, stop operation and inform specialist personnel.

CAUTION



A table that is not aligned can lead to increased wear, stiffness, uneven guidance and reduced stability.

6 Operation

6.1 Check Before Each Use

Inspection point	Procedure / evaluation
Table and lifting column	Visual inspection for deformation, damage or loose components.
Table top	Securely fastened, no loose screws, no unstable load.
Mains cable	Undamaged, not pinched, not tensioned, no tripping hazard.
Operating element	Buttons move freely, clear to operate, no damage.
Movement range	Free of persons, tools, cables and obstacles.
Surface	Level, load-bearing, no risk of tipping or slipping.

6.2 Raising and Lowering by Button Press

CAUTION



The up/down adjustment may only be operated when the movement range is clear and the load is positioned securely on the table top.

- Before adjustment, check that no person is reaching into the movement range.
- To raise, press and hold the "Up" button on the operating element.
- To lower, press and hold the "Down" button on the operating element.
- The movement stops as soon as the button is released or an end position is reached.
- Observe the table, load, cable and surroundings during movement.
- If unusual noises, jerky movement, odor, blockage or malfunction occur, release the button immediately and unplug the mains plug.

6.3 Behavior in the Event of a Malfunction During Operation

- Release the button immediately.
- Unplug the mains plug if a hazard or electrical fault is suspected.
- Secure the load against slipping.
- Do not continue operating the table until the cause has been professionally checked and eliminated.

7 Maintenance, Care and Inspection

The table is low-maintenance. The following inspection and care work serves to ensure safe function and a long service life.

Interval	Activity	Execution
Before each use	Visual inspection of table, lifting column, cable, operating element and movement range.	Operating personnel
Monthly	Check fasteners, screw connections, table top and foot plate for secure fit.	Authorized personnel
Monthly	Check mains cable and operating element for damage, pinching or tensile stress.	Authorized personnel
Every six months	Functional check over the entire lifting range without unusual noises or jerking.	Competent personnel
Annually	Safety inspection, documentation and inspection according to company requirements.	Competent personnel

7.1 Cleaning

- Unplug the mains plug before cleaning.
- Do not use aggressive, abrasive or highly solvent-based cleaning agents.
- Do not spray the controller, operating element, lifting column or electrical connections with water.
- Avoid moisture on electrical components.

7.2 Maintenance and Servicing Log

Date	Type of work performed	Name / function	Signature

8 Risk Assessment

This risk assessment considers the main hazards of the PETec Mono Table during intended operation. It does not replace the operator's workplace risk assessment at the specific place of use.

No.	Life phase / activity	Hazard / cause	Possible consequence	Protective measures / notes	Residual risk
1	Installation	Unstable position due to unsuitable surface.	Tipping, property damage, crushing.	Select a level, load-bearing surface; align the table securely.	Low
2	Loading the table top	Overload or unfavorable center of gravity.	Tipping, damage to the lifting column, falling load.	Observe the permissible load capacity; position the load as centrally and securely as possible.	Medium
3	Raising	Crushing or shearing hazard between table top, load and surroundings.	Hand/finger injuries, property damage.	Keep the movement range clear; maintain visual contact during movement; release the button in case of danger.	Medium
4	Lowering	Crushing below the table top or load.	Crush injuries to hands/feet, damage.	Do not place body parts or objects under the table top; check the area before lowering.	Medium
5	Electrical operation	Damaged cable, defective operating element or moisture.	Electric shock, fire, malfunction.	Visual inspection before use; do not use damaged parts; work only by specialist personnel.	Niedrig bis Mittel

No.	Life phase / activity	Hazard / cause	Possible consequence	Protective measures / notes	Residual risk
6	Cleaning / maintenance	Unintentional actuation or electrical hazard.	Crushing, electric shock.	Unplug the mains plug before work; secure against being switched on again.	Low
7	Misuse	Persons standing/sitting on the table top or use as a lifting platform.	Serious injury, tipping, property damage.	Prohibition in instructions and training; train operating personnel.	Medium

8.1 Essential Residual Risks

- Crushing and shearing hazards during raising and lowering remain despite simple operation.
- Tipping and load-loss hazards may occur in the event of overloading, off-center loading or unstable workpieces.
- Electrical hazards may occur due to damaged cables, improper repair or moisture.
- Safe operation depends essentially on instruction, visual inspection and compliance with intended use.

9 Troubleshooting

9.1 General Notes

In the event of malfunctions, the table must be taken out of operation immediately if persons may be endangered or if unusual noises, odors, error messages or visible damage occur. Error codes of the lifting system must be observed.

Fault	Possible cause	Measure
Table does not move up or down.	No mains voltage, plug not inserted, operating element not correctly connected, controller locked or defective.	Check mains connection; check cable; briefly disconnect table from power; if the fault persists, inform specialist personnel.
Table stops during movement.	End position reached, overload, blockage, protective function of the controller.	Release button; check movement range and load; reduce load if necessary; try again after a short pause.
Unusual noises or jerking.	Mechanical blockage, loose fastening, damaged lifting column.	Betrieb sofort stoppen; Netzstecker ziehen; Fachpersonal informieren.
Cable is tensioned or pinched.	Cable routed incorrectly or obstacle in the movement range.	Stop operation; route cable de-energized and freely movable; have damaged cables replaced.
Operating element does not respond correctly.	Defekter Taster, lose Steckverbindung, Steuerungsfehler.	Do not continue operation; have plug connections checked by specialist personnel.

WARNING



Repairs to electrical components may only be carried out by qualified specialist personnel. Damaged cables, operating elements or controllers must not be repaired provisionally.

9.2 Error Codes

ERROR CODE	NAME	DESCRIPTION	POSSIBLE CAUSE	TROUBLESHOOTING
E01	Position lost	The table has an unknown position and must be initialized	» Position error » New table leg added	• Initialize the system (P1)
E02	General overload upward	Overload in upward direction has occurred	» Obstacle » Defective leg or motor cable	• Check all cable connections (P2) • Initialize the system (P1) • Troubleshoot components by initializing them one after another (only possible with Plug & Play configuration) (P4)

ERROR CODE	NAME	DESCRIPTION	POSSIBLE CAUSE	TROUBLESHOOTING
E03	General overload downward	Overload in downward direction has occurred	» Obstacle » Defective leg or motor cable	• Check all cable connections (P2) • Initialize the system (P1) • Troubleshoot components by initializing them one after another (only possible with Plug & Play configuration) (P4)
E08	Monitoring	Indicates that the software did not trigger monitoring	» Program error	• Unplug the power cable for 15 seconds • Initialize the system (P1) • Replace the control unit
E09	LIN collision	Collisions detected on the LIN bus	» Button pressed simultaneously on two or more connected hand controls » Several LINBUS devices activated at the same time	• Check whether another desk panel is connected and activated • Disconnect all other desk panels so that only one desk panel is connected and test the system
E10	Power failure	A power failure has occurred or the power regulator has been set to below 10%	» Power cable pulled during movement » Internal error » Only 1 battery for a 3- or 4-channel system » 'E10' is a power failure; the voltage at the power supply drops below a certain limit and the power supply is interrupted.	• Check that the power cable is not pinched and can move freely • Use the strain relief hook on the control unit • Use a second battery; charge the batteries
E11	Channel mismatch	Change in the number of drives since initialization	» Connection interrupted » New table leg added	• Check the motor cable connections and inspect for damage (P2) • Replace motor cable or table leg • Initialize the system (P1)
E12	Position error	One channel has a different position than the others	» Too much back-run has occurred	• Move table to fully retracted position • Initialize the system (P1)
E13	Short circuit	Short circuit detected during operation	» Pinched motor cable » Short circuit in motor	• Check the motor cable connections (P2) • Remove and replace motor cable (P4) • Remove and replace table leg (P4)
E15	Power limitation	The system has reached its power limitation	» Power cable pulled during movement » Internal error » Oft wird dies neben E10 zu sehen sein » 'E15' is displayed when the power regulator has reduced the actuator speed without significant current consumption, which is usually due to a power failure.	• Check that the power cable is not pinched and can move freely • Zugentlastungshaken an Steuereinheit verwenden
E16	Button error	Invalid buttons pressed (handled internally in DP1C)	» Several buttons pressed simultaneously	• Check switch
E17	Safety missing	The LIN bus unit does not support the safety function	» DP1C/DPF1C does not have current software	• Try DP with a newer software version (version is shown on the label)
E18	Missing initialization plug	A special service tool is required to change the number of channels in the system [BASELIFT only]	The service tool is missing during initialization in the BASELIFT system	• Add service tool
E23	Channel 1 missing	Channel 1 is detected as missing	» Connection interrupted » Motor cable defective » Motor in leg defective	• Check the motor cable connections and inspect for damage (P2) • Replace motor cable or table leg • Initialize the system (P1)
E24	Channel 2 missing	Channel 2 is detected as missing	» Connection interrupted » Motor cable defective » Motor in leg defective	• Check the motor cable connections and inspect for damage (P2) • Replace motor cable or table leg • Initialize the system (P1)
E25	Channel 3 missing	Channel 3 is detected as missing	» Connection interrupted » Motor cable defective » Motor in leg defective	• Check the motor cable connections and inspect for damage (P2) • Replace motor cable or table leg • Initialize the system (P1)
E26	Channel 4 missing	Channel 4 is detected as missing	» Connection interrupted » Motor cable defective » Motor in leg defective	• Check the motor cable connections and inspect for damage (P2) • Replace motor cable or table leg • Initialize the system (P1)
E29	Type channel 1	Channel 1 does not have the same type as during initialization	» Change in table leg type » Loose cable in motor	• Check table leg type • Replace table leg • Initialize the system (P1)
E30	Type channel 2	Channel 2 does not have the same type as during initialization	» Change in table leg type » Loose cable in motor	• Check table leg type • Replace table leg • Initialize the system (P1)
E31	Type channel 3	Channel 3 does not have the same type as during initialization	» Change in table leg type » Loose cable in motor	• Check table leg type • Replace table leg • Initialize the system (P1)

ERROR CODE	NAME	DESCRIPTION	POSSIBLE CAUSE	TROUBLESHOOTING
E32	Type channel 4	Channel 4 does not have the same type as during initialization	» Change in table leg type » Loose cable in motor	• Check table leg type • Replace table leg • Initialize the system (P1)
E35	Channel 1 pulse error	Channel 1 had too many pulse errors	» Loose/defective cable » Hall sensor PCB	• Check the motor cable connections and inspect for damage (P2) • Replace table leg • Initialize the system (P1)
E36	Channel 2 pulse error	Channel 2 had too many pulse errors	» Loose/defective cable » Hall sensor PCB	• Check the motor cable connections and inspect for damage (P2) • Replace table leg • Initialize the system (P1)
E37	Channel 3 pulse error	Channel 3 had too many pulse errors	» Loose/defective cable » Hall sensor PCB	• Check the motor cable connections and inspect for damage (P2) • Replace table leg • Initialize the system (P1)
E38	Channel 4 pulse error	Channel 4 had too many pulse errors	» Loose/defective cable » Hall sensor PCB	• Check the motor cable connections and inspect for damage (P2) • Replace table leg • Initialize the system (P1)
E41	Channel 1 overload upward	An upward overload has occurred on channel 1	» Leg is overloaded » Hit an obstacle » End position reached (before initialization is carried out in the upper end position)	• Remove obstacle (P3) • Remove load • Perform initialization if required (P1)
E42	Channel 2 overload upward	An upward overload has occurred on channel 2	» Leg is overloaded » Hit an obstacle » End position reached (before initialization is carried out in the upper end position)	• Remove obstacle (P3) • Remove load • Perform initialization if required (P1)
E43	Channel 3 overload upward	An upward overload has occurred on channel 3	» Leg is overloaded » Hit an obstacle » End position reached (before initialization is carried out in the upper end position)	• Remove obstacle (P3) • Remove load • Perform initialization if required (P1)
E44	Channel 4 overload upward	An upward overload has occurred on channel 4	» Leg is overloaded » Hit an obstacle » End position reached (before initialization is carried out in the upper end position)	• Remove obstacle (P3) • Remove load • Perform initialization if required (P1)
E47	Channel 1 overload downward	A downward overload has occurred on channel 1	» Hit an obstacle	• Remove obstacle (P3) • Perform initialization if required (P1)
E48	Channel 2 overload downward	A downward overload has occurred on channel 2	» Hit an obstacle	• Remove obstacle (P3) • Perform initialization if required (P1)
E49	Channel 3 overload downward	A downward overload has occurred on channel 3	» Hit an obstacle	• Remove obstacle (P3) • Perform initialization if required (P1)
E50	Channel 4 overload downward	A downward overload has occurred on channel 4	» Hit an obstacle	• Remove obstacle (P3) • Perform initialization if required (P1)
E53	Channel 1 collision protection	Collision protection was triggered on channel 1	» Hit an obstacle	• Remove obstacle (P3) • Perform initialization if required (P1)
E54	Channel 2 collision protection	Collision protection was triggered on channel 2	» Hit an obstacle	• Remove obstacle (P3) • Perform initialization if required (P1)
E55	Channel 3 collision protection	Collision protection was triggered on channel 3	» Hit an obstacle	• Remove obstacle (P3) • Perform initialization if required (P1)
E56	Channel 4 collision protection	Collision protection was triggered on channel 4	» Hit an obstacle	• Remove obstacle (P3) • Perform initialization if required (P1)
E59	Channel 1 SLS/PIEZO	Safety limit switch on channel 1 activated	» Hit an obstacle	• Remove obstacle (P3) • Perform initialization if required (P1)
E60	Channel 2 SLS/PIEZO	Safety limit switch on channel 2 activated	» Hit an obstacle	• Remove obstacle (P3) • Perform initialization if required (P1)
E61	Channel 3 SLS/PIEZO	Safety limit switch on channel 3 activated	» Hit an obstacle	• Remove obstacle (P3) • Perform initialization if required (P1)
E62	Channel 4 SLS/PIEZO	Safety limit switch on channel 4 activated	» Hit an obstacle	• Remove obstacle (P3) • Perform initialization if required (P1)
E65	Channel 1 pulse direction	In channel 1, the pulses were counted in the wrong direction	» Motor poles are crossed » Cable for Hall sensor is crossed	• Check the motor cable connections and inspect for damage (P2) • Replace table leg • Initialize the system (P1)
E66	Channel 2 pulse direction	In channel 2, the pulses were counted in the wrong direction	» Motor poles are crossed » Cable for Hall sensor is crossed	• Check the motor cable connections and inspect for damage (P2) • Replace table leg • Initialize the system (P1)

ERROR CODE	NAME	DESCRIPTION	POSSIBLE CAUSE	TROUBLESHOOTING
E67	Channel 3 pulse direction	In channel 3, the pulses were counted in the wrong direction	» Motor poles are crossed » Cable for Hall sensor is crossed	• Check the motor cable connections and inspect for damage (P2) • Initialize the system (P1)
E68	Channel 4 pulse direction	In channel 4, the pulses were counted in the wrong direction	» Motor poles are crossed » Cable for Hall sensor is crossed	• Check the motor cable connections and inspect for damage (P2) • Initialize the system (P1)
E71	Channel 1A short circuit	Short circuit on channel 1 [If T-splitter is used, short circuit on 1A]	» Motor cable is damaged » Damage to the cable exiting the leg (if present)	• Check motor cable for damage; replace if damaged • Check the cable exiting the leg (if present) and replace it if damaged.
E72	Channel 1B short circuit	Short circuit on channel 1 [If T-splitter is used, short circuit on 1B]	» Motor cable is damaged » Damage to the cable exiting the leg (if present)	• Check motor cable for damage; replace if damaged • Check the cable exiting the leg (if present) and replace it if damaged.
E73	Channel 2A short circuit	Short circuit on channel 2 [If T-splitter is used, short circuit on 2A]	» Motor cable is damaged » Damage to the cable exiting the leg (if present)	• Check motor cable for damage; replace if damaged • Check the cable exiting the leg (if present) and replace it if damaged.
E74	Channel 2B short circuit	Short circuit on channel 2 [If T-splitter is used, short circuit on 2B]	» Motor cable is damaged » Damage to the cable exiting the leg (if present)	• Check motor cable for damage; replace if damaged • Check the cable exiting the leg (if present) and replace it if damaged.
E75	Channel 3A short circuit	Short circuit on channel 3 [If T-splitter is used, short circuit on 3A]	» Motor cable is damaged » Damage to the cable exiting the leg (if present)	• Check motor cable for damage; replace if damaged • Check the cable exiting the leg (if present) and replace it if damaged.
E76	Channel 3B short circuit	Short circuit on channel 3 [If T-splitter is used, short circuit on 3B]	» Motor cable is damaged » Damage to the cable exiting the leg (if present)	• Check motor cable for damage; replace if damaged • Check the cable exiting the leg (if present) and replace it if damaged.
E77	Channel 4A short circuit	Short circuit on channel 4 [If T-splitter is used, short circuit on 4A]	» Motor cable is damaged » Damage to the cable exiting the leg (if present)	• Check motor cable for damage; replace if damaged • Check the cable exiting the leg (if present) and replace it if damaged.
E78	Channel 4B short circuit	Short circuit on channel 4 [If T-splitter is used, short circuit on 4B]	» Motor cable is damaged » Damage to the cable exiting the leg (if present)	• Check motor cable for damage; replace if damaged • Check the cable exiting the leg (if present) and replace it if damaged.
E84	DC power failure	DC power supply was disconnected or failed [Reserved for future development]	[Reserved for future development]	
E86	Master	Connection to master lost OR the following messages come from the master [Used only in multi-parallel system]	» Poor cable connection to master box » If followed by another error code, the codes are transmitted from the master box	• Check the connection to the master box and the cables for damage • If further error codes are transmitted, see above
E87	Slave 1	Connection to Slave 1 interrupted OR the following messages come from Slave 1 [Used only in multi-parallel system]	» Poor cable connection to slave box » If followed by another error code, the codes are transmitted from the slave box	• Check the connection to the master box and the cables for damage • If further error codes are transmitted, see above
E88	Slave 2	Connection to Slave 2 interrupted OR the following messages come from Slave 2 [Used only in multi-parallel system]	» Poor cable connection to slave box » If followed by another error code, the codes are transmitted from the slave box	• Check the connection to the master box and the cables for damage • If further error codes are transmitted, see above
E89	Slave 3	Connection to Slave 3 interrupted OR the following messages come from Slave 3	» Motor cable is damaged » Damage to the cable exiting the leg (if present)	• Check motor cable for damage; replace if damaged • Check the cable exiting the leg (if present) and replace it if damaged.

10 Decommissioning and Disposal

- Lower the table completely or bring it into a safe position.
- Remove workpieces and loose objects from the table top.
- Unplug the mains plug and secure the connection cable.
- If taken out of operation for an extended period, store dry, clean and secured against unauthorized use.

- Dispose of electrical components, metal parts and packaging materials separately in accordance with local regulations.

11 Spare Parts and Customer Service

Only suitable original spare parts or spare parts approved by PETec may be used for repairs and replacements. Unauthorized modifications may impair safety and will result in the loss of warranty and liability claims.

Request information	Machine type, serial number, year of manufacture, fault description, photos
Documentation obligation	Document all repairs and spare part replacements.
Release after repair	Carry out functional and safety inspection.
Questions	Contact PETec customer service. www.petec-gmbh.de

12 Documentation: Instruction, Maintenance, Inspection

12.1 Instruction Record

No.	Name	Date	Instructed by	Signature
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12.2 Maintenance and Servicing Log

Date	Machine type / no.	Work performed	Name / function	Signature
		Initial assembly, initial commissioning	Ch. Plett, PETec GmbH	

12.3 Inspection Log

Inspection date	Inspection scope	Result / defects	Inspector / signature

13 EC Declaration of Conformity

Original Declaration of Conformity

Manufacturer / authorized representative:

Firmenname: PETec GmbH

Street: Zum Osterfeld 6

Ort: 59872 Meschede

Country: Germany

Authorized person for compiling the technical documentation: Name, function, company name:
Christian Plett, Managing Director
Street: Zum Osterfeld 6
Ort: 59872 Meschede
Country: Germany

Product:

Electrically height-adjustable
work table Typ Advanced

We hereby declare that the machine described above complies with the relevant provisions of Directive 2006/42/EC and that the essential health and safety requirements of Annex I have been met. Other applied directives and harmonized standards:

EMV-Richtlinie 2014/30/EU

Risk assessment DIN EN 14121-1

EN ISO 12100 Safety of machinery

DIN EN619

General principles for design - risk assessment and risk reduction

For the electric version of the height-adjustable heavy-duty table: 60204-1

Safety-related parts of control systems according to EN 13849-1

Place, date

Meschede 02.06.2026

Christian Plett / Managing Director

First name, surname, function