

Focus on

# Electric Adjustment of Office Desks





## A Sit-Stand desk fits dynamic work styles

As work practices change and an increasing number of today's employees spend more and more time in the office, the makers of office desks face new challenges and opportunities. This puts focus on actuator systems for office desks. Not just as an occasional option, but as a standard feature to provide the flexibility required by modern dynamic work styles.

Through its functionalities, an electric adjustable office desk fits perfectly into this new trend.

Moving is a part of life. And, it should not stop at the door of the office. LINAK® electric actuators allow workspaces to move with you at the simple touch of a button.

**The new Way of Working is appearing** progressively in various companies. It is a trend combining Technology, Environment and People resulting in positive effects like:

- Flexibility
- Productivity
- Job satisfaction
- Cost-saving (absenteeism, Real Estate savings)

Human beings were made to move.  
Sitting at a desk for 6, 8 or maybe 10 hours a day cannot be good for us.  
There are many studies proving this to be true.



**= 7.7 hours**

## Consequences of Inactivity

- 30% of ischaemic heart diseases are caused by physical inactivity\*
- 27% of diabetes cases are caused by physical inactivity\*
- Causes fatigue in the back and neck muscles by slowing blood supply\*
- Breaking up your sitting with a short walk can lower your blood sugar level by about 30%\*
- Physical inactivity is the fourth leading risk factor for global mortality
- Only 5 % of all back pains begin with excessive demand, 95 % start through inactivity (Zentrum für Gesundheit, University Cologne)

\*Source: <http://de.linak.de/1izi90z>







## Increase your business - go electric

The trends and changes in the office desk industry are linked to the new way of working, where employers and employees are looking for electric height adjustable solutions.

It is evident to us that the market saturation of electric height adjustable office desks is increasing. Stay ahead of the game and extend your range of office desks with electric height adjustable desks.



# How to get started

LINAK believes that perfect height adjustable furniture and workstations is the result of a close cooperation with a free and open exchange of ideas between your designers and the DESKLINE® team of consultants and engineers.

## With LINAK® you get access to:

- in-depth know-how and quality solutions
- short development time due to access to guidelines and how to gain stability
- keep in line with official norms and standards

LINAK supplies the electric motor system and optionally the Kick & Click™ as the topframe. You supply the top frame, the tabletop and the feet.

For access to lists of local frame builders, please contact your local LINAK sales representative.

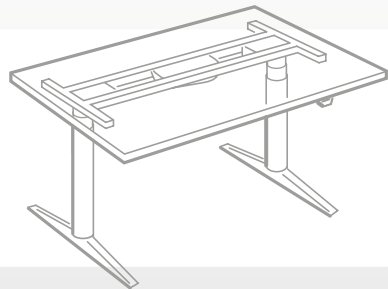
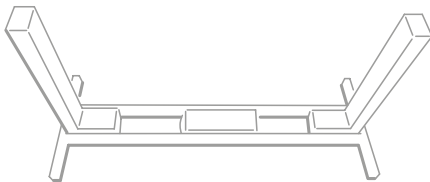
## 8 legs, but one frame

With the wide DESKLINE product programme you get access to 8 standard columns with motor housings that all fit the same frame construction. Whether you prefer a rectangular or a round leg, standard turned or upside down, 2-part or 3-part legs, LINAK has the solution. This means it is very easy to create a new design without having to change the desk construction completely.



### ***A column with motor housing...***

*is a perfect choice if you wish a column that is easy to integrate in a top frame.*



## LINAK®, the clever move

LINAK DESKLINE provides **complete flexible actuator systems** for height adjustable desks, workstations and counters based on your needs and wishes.

We focus on easy **modular and reliable solutions** to fit your design both functionally and aesthetically.

At DESKLINE®, we **collaborate closely with our customers** to develop innovative new ergonomic adjustability for a number of workstations. The aim is to improve both the comfort of the end-user and the demand for your product.

This philosophy has earned LINAK DESKLINE a position as a **leading supplier of high-quality adjustment solutions** since we entered the office desk market in 1998. Today we enjoy a solid reputation everywhere as a dedicated partner and advisor with extensive insight into applications, regulations and the market in general.

LINAK DESKLINE is an individual, strategic business unit. We draw on LINAK subsidiaries and service organisations in all major markets to ensure **optimal service**.





### **Plug and Play**

LINAK has the widest product programme on the market. We develop and provide solutions where all components work together. True systems where everything fits, it is simply Plug & Play. With our DESKLINE systems you can concentrate on design, stability and furniture aesthetics.



### **PVC-free™**

LINAK has acknowledged that there are alternatives to materials containing PVC. For health reasons and for the sake of the environment the majority of DESKLINE systems are PVC-free as standard.



### **ZERO™ technology**

The environment is increasingly on people's minds. LINAK uses ZERO technology to lower standby power consumption to just 0.1W. All DESKLINE control boxes have low standby power as standard.



### **PIEZO™ anti-collision technology**

PIEZO is the name given to LINAK hardware based anti-collision technology. This feature prevents material damage to a desk if a collision with a solid object occurs. The PIEZO sensor is completely integrated in the column with no visible changes and no extra mounting. The PIEZO sensor is more sensitive and reacts faster than known software based systems.



### **5 year warranty**

The LINAK quality is a combination of high quality components, semi-automatic production, competent and experienced personnel as well as rigorous testing. We believe in our products and we believe that quality matters. Therefore, DESKLINE products have a 5 year warranty on manufacturing defects. As a market standard, batteries have 12 months warranty.



# Motor housing systems

## Column DL5

Max thrust: 800 N  
Stroke length: 500 mm

## Column DL6

Max thrust: 800 N  
Stroke length: 650 mm

## Column DL8

Max thrust: 800 N  
Stroke length: 500 mm

## Column DL9

Max thrust: 800 N  
Stroke length: 650 mm



## Controls

DPB



PVC FREE

DPF1C



PVC FREE

DP1CS



PVC FREE

Desk Control



PVC FREE

### Column DL10

Max thrust: 800 N  
Stroke length: 500 mm

### Column DL11

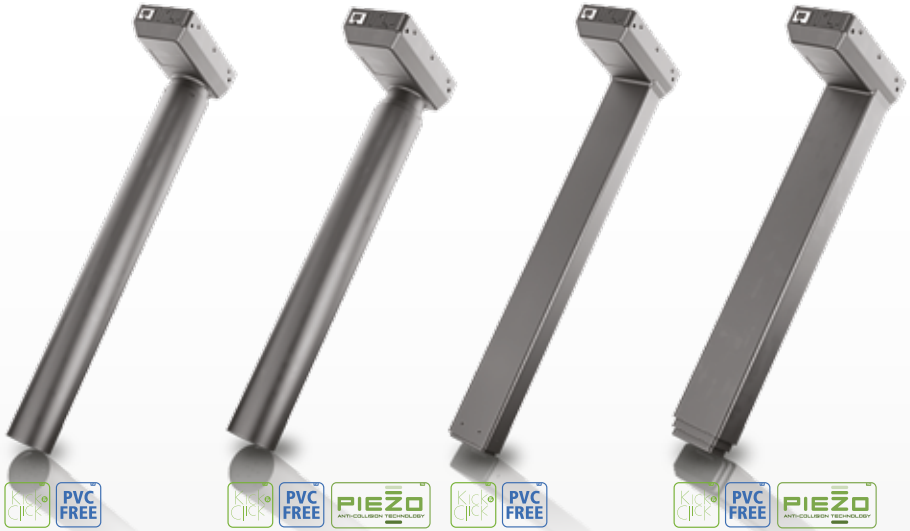
Load: 800 N  
Stroke length: 650 mm

### Column DL15

Max thrust: 800 N  
Stroke length: 500 mm

### Column DL16

Max thrust: 800 N  
Stroke length: 650 mm



### Control box

CBD6S



### Accessories

Kick & Click™





INNOVATION



GLOBAL PRESENCE



WORLD-CLASS PRODUCTION



SILENCE TECHNOLOGY



0.1W  
standby power



Plug & Play



5  
year warranty

## Perfection in movement

If you are looking for adding movement to your Office Desk, a height adjustable DESKLINE® electric actuator solution is the easy flexible way to gain the competitive edge and improve your business.

LINAK provides a solution where all components are developed to work together ensuring that you get the best result when it comes to sound level and use. To this add optimum logistics as all control boxes and control panels are compatible with all columns as standard. This is what we call Plug and Play.



For further information about solutions for Office desks  
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