PIEZO™
- safeguarding your investments

www.linak.com/deskline
Ensure long lifetime for your desk with PIEZO™ - a hardware based anti-collision solution

Office furniture is meant to be sturdy and reliable – to be used every day, for years. Even the most modern, most sophisticated office desk designs are built to last. People are people, and may inadvertently cause damage when raising and lowering a height adjustable desk. This could limit the lifetime - or in worst case destroy both the desk and the object with which it collides.

Protect your investment both on the way up and on the way down with a DESKLINE® electric height adjustable lifting column system that comes with a hardware based anti-collision solution. We call it PIEZO.

What is PIEZO?
PIEZO is a hardware based anti-collision solution from LINAK. The solution is based on a PIEZO sensor that has been completely integrated in the lifting column – without visually altering the desk design. The built-in PIEZO sensor reacts to any obstruction when raising or lowering the desk, then halts and reverses to avoid collision.

Plug & Play Simplicity
With a DESKLINE system you can concentrate on design, stability and furniture aesthetics. As a global leader we provide Plug & Play electric height adjustable solutions for desks.

At LINAK, we work closely with our customers to develop innovative ergonomic adjustability for a number of desks and workstations. The aim is to heighten both end-user comfort and product demand. In all our actions, we endeavour to maintain our position as a global leader for innovative electric actuator systems improving life and working environments.
What PIEZO can do for you

✅ **Improved Product Safety**
- PIEZO detects obstacles both when moving upwards and downwards.
- A hardware based anti-collision solution is sensitive and reacts quickly.

✅ **Design without compromise**
- PIEZO is integrated in the column with no visible attributes — it does not interfere with the desk design.

✅ **Quality solution**
- PIEZO is a stable solution that works independent of load and temperature.

✅ **LEAN manufacturing**
- PIEZO is integrated in the column and does not require additional mounting for manufacturers.
- A hardware based anti-collision solution requires no control box configuration - saving valuable time during desk assembly.
Long live the desk
Appreciation of hardware based anti-collision solutions

A new investment in office furniture deserves the best protection possible.

With PIEZO hardware based anti-collision solutions you are protected both on the way down and the way up when adjusting your desk.

It is expected that office furniture should function well and last for many years. Avoid damaging tabletop corners and other furniture impairment with anti-collision hardware. Damage to a tabletop - as a result of colliding with an object is the last thing you want - this can be avoided with a hardware based anti-collision solution.
Benefit from a hardware based anti-collision solution

There are often situations that can benefit from an anti-collision solution, like lowering the table in the armrest on an office chair, knocking a tower PC into the trash or by crushing objects placed in a drawer and so on. The PIEZO solution is sensitive and reacts fast safeguarding your investment.

The PIEZO sensor reacts to obstacles both when moving upwards and downwards. This means that you can also safeguard your desk and furnishings if you inadvertently raise the desk into an open window, an electric outlet, a windows frame, painting and more.

**PIEZO takes you higher and lower, safely**
DESKLINE® takes you higher, safely

LINAK has the widest product programme on the market. PIEZO™ is an option with seven 3-parted lifting columns.

Whether rectangular or round, standard turned or turned upside down, inline or with motor housing, we have the solution.
For further information about the complete DESKLINE product programme:

www.linak.com/deskline
Perfection in movement

If you are looking for adding movement to your desk or workstation, 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 & play.

For further information about the DESKLINE product programme:
www.linak.com/deskline

For further information about our PIEZO solutions

Subscribe to LINAK DESKLINE news:
www.linak.com/subscribe

Terms of use
The user is responsible for determining the suitability of LINAK products for a specific application. LINAK takes great care in providing accurate and up-to-date information on its products. However, due to continuous development in order to improve its products, LINAK products are subject to frequent modifications and changes without prior notice. Therefore, LINAK cannot guarantee the correct and actual status of said information on its products. While LINAK uses its best efforts to fulfil orders, LINAK cannot, for the same reasons as mentioned above, guarantee the availability of any particular product. Therefore, LINAK reserves the right to discontinue the sale of any product displayed on its website or listed in its catalogues or other written material drawn up by LINAK.

All sales are subject to the Standard Terms of Sale and Delivery for LINAK. For a copy hereof, please contact LINAK.