

HYDRO-LIFT®

for Variable Incline Adjustment of Desktops

Product Information

In addition to many other applications, HYDRO-LIFT® is used in desktop inclination adjustment, for example in ergonomic student desks and desktops. This gas spring allows infinitely variable and comfortable positioning with rigid locking of the desktop, depending on the desired incline angle. Even weight fluctuations within defined limits, for example due to varying loads, can be covered.

The desktop can be adjusted by applying a defined manual force and then be locked in the new position. In addition, the HYDRO-LIFT® gas spring bears up the weight of the desktop, for easy adjustment with little effort. One major advantage of the HYDRO-LIFT® is that it does not require an actuation mechanism for adjustment.

