

# Bjerring Newton

## Auditoriestol



**AUDITORIA**



**CULTURE  
CENTRES**



# **BJERRING**

A photograph of a modern lecture hall or auditorium. The room features tiered seating with purple upholstered chairs and light-colored wooden armrests. Large windows on the upper level provide ample natural light. A wooden podium is visible in the foreground. The text 'A SOLID SUPPORT IN LEARNING' is overlaid in large white letters.

# A SOLID SUPPORT IN LEARNING

*Necessity is the mother of invention. Constant development and our willingness to achieve perfection have fuelled us to design the line of auditorium seats Newton. These products, thanks to their innovative and ergonomic solutions, ensure exceptional sitting comfort. The Newton armchair is an ideal choice for all places connected with learning.*



Dimensions can be adjusted to individual projects.



The Newton armchairs are characterised by a modern and simple design. Since they introduce order and aesthetics into every interior, they are a perfect solution for lecture halls or conference rooms.

To meet the needs of the most demanding users, we have implemented solutions that improve not only sitting comfort, but also the look of the armchair. The backrest frame, which is the supportive structure of the chair, is made of closed steel sections. It can be powder-coated in different colours. To increase the users comfort, Newton has been equipped with an ergonomically contoured backrest. The backrest is made of one element of varnished multilayer beech plywood.

Depending on the chosen model, the backrest consists of two or three pads made of ergonomically contoured foam. The armchair is covered with upholstery fabric that is pleasant to the touch.

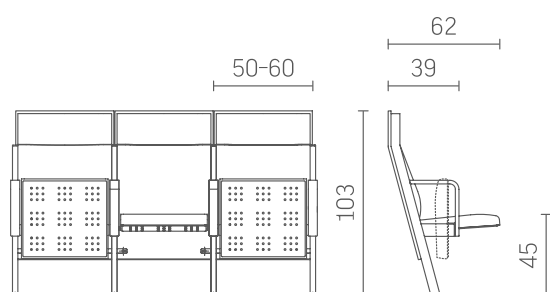
Newton is equipped with two L-shaped armrests, which are fixed directly to the chair frame. They are made of varnished beech plywood.

The quiet and fail-safe folding mechanism is a key advantage of the Newton armchairs; it does not require any hinge greasing. Moreover, the armchair has special bumpons, which make the folding process even quieter.

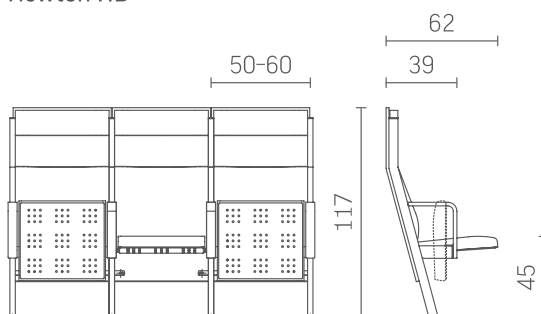


## DIMENSIONS\*:

### Newton LB



### Newton HB



\* Particular dimensions can be individually adjusted to a given project.  
All dimensions are in centimetres.

## CHARACTERISTIC FEATURES AND AVAILABLE OPTIONS:

- Newton armchairs are available in two versions for low and high steps which ensure harmonious armchair arrangement regardless of the hall shape.
- The small dimensions of the folded armchair allow for keeping the right distances between rows, while the unfolded chair ensures optimal sitting comfort.
- The armchair width can be adjusted depending on the hall size, which aids in making best use of the available space.
- It is possible to equip the armchair (from the underside of its seat) with a wooden openwork panel, which can improve its acoustic parameters.
- Newton can be equipped with a desktop, which facilitates notes taking during lectures or conferences.

## CERTIFIED PRODUCTION:

We manufacture products at a global level. Our chairs are characterised by top quality and the highest durability. In all of our production plants we have implemented the best quality management system: **ISO 9001:2000**. At the same time, we take care of the natural environment. We use the environmental management systems created according to the **ISO 14001** standard in the majority of our factories. This enables us to minimise our impact on the natural environment and confirms that our products contain no heavy metals.

*Kontakt os  
for priser  
og yderligere  
oplysninger.*

## ASSEMBLY OPTIONS:

### Floor type:



Flat

Inclined

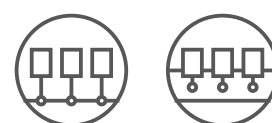
Stairs

### Armchair arrangement:



In a straight  
line

### Assembly types:



TYPE C  
to the floor

TYPE A  
to the step riser