

# MASTER GRAVITY RANGE

“ ITS GRAVITY-DRIVEN TIP-UP SEAT SYSTEM GIVES IT AN IMPRESSIVE, ONE OF A KIND COMFORT, WHILE REDUCING ITS MAINTENANCE COSTS ”

Thanks to its curved backrest and gravity-driven tip up movement, the MASTER GRAVITY seat guarantees impressive comfort for any type of performance. It marks any venue as best in class, making every audience want to come back for more!



FIXED STAND, RETRACTABLE SEATING  
SYSTEM OR MOVABLE SEATING  
ARRANGEMENT



ERGONOMIC  
SHAPE



COMPLIES WITH EACH LOCAL FIRE  
REGULATIONS RELATING TO THE FIRE  
BEHAVIOUR OF UPHOLSTERED CHAIRS



MANUAL OR  
AUTOMATIC  
MANEUVERING





**BRIE-COMTE-ROBERT** • Multipurpose venue « Le Safran »



**TALLINN (Estonia)** • Theatrum

# GRAVITY **MODEL**

## COMFORTABLE AND ERGONOMIC

In addition to its unique design, this model offers the ideal union between comfort and cost-efficiency. The Master GRAVITY is always placed at the rear of the tier, allowing more space for navigating through the aisles and the opportunity to provide **many more seats**.

- Polyurethane molded foam, density: 58 kg/m<sup>3</sup> (seat) and 62 kg/m<sup>3</sup> (backrest)  
Spacing: 500-520 mm  
Seat thickness: 80 mm / Depth: 430 mm  
Backrest thickness: 65 mm / Height: 560 mm  
Height above ground: 900 mm
- Tip-up movement: Gravity-driven
- Common armrest between two seats included in the seat's design

# GRAVITY + **MODEL**

## DAMPED AND SILENT

The Gravity+ model, with its special Gravity-driven **damped**, tip-up seat movement, provides a **silent and gradual movement**, reducing noise and interruptions if an audience member stands up during a performance.

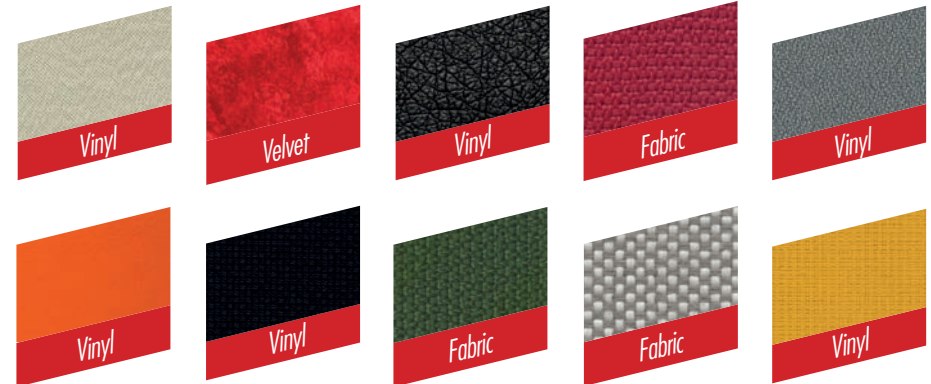
- Polyurethane moulded foam, density: 58 kg/m<sup>3</sup> (seat) and 62 kg/m<sup>3</sup> (backrest)  
Spacing: 500-520 mm  
Seat thickness: 80 mm / Depth: 430 mm  
Backrest thickness: 65 mm / Height: 560 mm  
Height above ground: 900 mm
- Tip-up movement: Gravity-driven, damped
- Common armrest between two seats included in the seat's design



## FINISHES AND ACCESSORIES

### • CHOOSE FROM A VERY WIDE RANGE OF FINISHES AND COLORS

Fabric finishes



### • NUMBERING

Different techniques: plate (PVC, aluminium, stainless steel) or embroidered on fabric seat covers.

### • ARMREST

Hard-wearing and low maintenance, wooden armrests can be installed between seats and wooden sides at the ends of seating ranks. For maximum comfort, chair armrests are available covered with superior quality fabric, or fully upholstered.

### • SEAT AND/OR BACKREST COVERS

Add covers for improved acoustics, optimized wear resistance and aesthetics.

### • FINISHING SEAM

To customize your chair, finishing seams can be added to the seat and backrest.

### • WRITING TABLETS

Ideal for working in comfort, wooden tablets can be attached to the armrests or backrest.

## S VERSIONS

### ORIGINAL AND MADE TO MEASURE

Adapt your MASTER GRAVITY and MASTER GRAVITY+ chair to your exact needs. In the S VERSION, Master Industrie's expert design team **will work with you**, advising on and adapting the shape, dimensions and thickness of the backrest and seat in order to produce the most ergonomically and aesthetically perfect seat for your venue.

- Polyurethane cut foam, density: 30 to 42 kg/m<sup>3</sup> allows the customization of dimensions  
Spacing: 480-600 mm  
Seat thickness: 80 mm / Depth: 430 mm  
Backrest thickness: 65 to 75 mm / Height: 530 to 650 mm  
Height from the ground: 870 mm to 990 mm
- Extra foam can be added to the lower part of backrests to create a "lumbar pad" or to the edges of backrests and/or seats for more comfort
- A unique outline that highlights the ergonomic curve of the seat
- A non-comprehensive list of equipment





MASTER GRAVITY: COMFORT AND AESTHETIC FOR PERFORMANCE HALLS.

# TALLINN THEATRUM (ESTONIA)

Theatrum is charged with history. Founded in 1994, it was established at the Dominican convent of Tallinn. The second life of this ancient theater began with student and academic participants of the theater program at the Estonian Academy of Arts.

For the grand re-opening, Theatrum wanted a seating system that would be comfortable and compact, easy to use, and able to welcome audiences for approximately 10 monthly performances.

Master Industrie designed and installed 2 completely automatic and movable telescopic seating arrangements equipped with 110 MASTER GRAVITY seats, ready to welcome the audience for every performance, whatever the layout of the venue.



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