



sartorius

Midi Plus™  
Ergonomic Large-Volume Pipetting



Biohitfamily

turning science into solutions

# Easy and Ergonomic Pipetting of Large Volumes from Bottles or Tubes!

Ergonomic design protects you from RSI

Midi Plus™ is a light-weight electronic pipette controller, which allows easy aspiration from bottles and tubes. Its ergonomic design helps to minimise arm and hand raises that are often required while using serological or volumetric pipettes. In addition the electronic operation of Midi Plus™ reduces the needed finger force compared to a pipette filler with a squeezable bulb. These qualities ease the workload in long periods of pipetting and protect you from Repetitive Strain Injury (RSI).



## Stepless speed control for accurate dispensing

- Aspiration and dispensing speeds can easily be controlled by using the adjustment wheel or by adjusting finger pressure on the operating buttons.
- The speed can be selected according to your application and pipette volume.
- Possibility to dispense by the force of gravity for slow, drop-by-drop dispensing. Just by applying a very small force on the dispensing button.



## Save bench space by using the fold-out stand\*

- The integrated fold-out stand saves bench space.
- While Midi Plus™ is resting on the stand, the glass or plastic pipette is kept detached from the table surface, which prevents contamination.

\* The fold-out stand is not available in units sold in North America.





Compatible with a wide range of pipettes and tips

- The Midi Plus™ is compatible with commonly used glass or plastic pipettes in the 1–100 ml volume range.
- It is also compatible with Sartorius 5 ml and 10 ml Optifit Tips that can be used when accuracy is not essential.



Hydrophobic filters prevent over-aspiration

- The hydrophobic Sartorius filter prevents over-aspiration, which saves the pipetting controller from contamination.
- Filters are available as sterile and non-sterile, to match your purity requirements.

### Ordering Information and Accessories

Order Code	Item	Qty   Unit
710931	Midi Plus™	1
710929	Midi Plus™ (order code for North America)	1
LH-7129120	Replacement filter, 0.45 µm, non-sterile, autoclavable	5
LH-7129130	Replacement filter, 0.2 µm, pre-sterilized	5
LH-711019	Adapter set (standard) including nose-cone and the silicone adapter	1
LH-711017	Adapter set for 5 ml pipette tip, autoclavable, including nose-cone and the silicone adapter	1
LH-711018	Adapter set for 10 ml pipette tip, autoclavable, including nose-cone and the silicone adapter	1
LH-712146	Nose-cone (standard)	1
LH-712144	Nose-cone for 5 ml Optifit Tip	1
LH-712145	Nose-cone for 10 ml Optifit Tip	1
LH-712153	Silicone adapter (standard)	1
LH-712151	Silicone adapter for 5 ml Optifit Tip	1
LH-712152	Silicone adapter for 10 ml Optifit Tip	1
780300	Optifit Tip 5 ml	100
780308	Optifit Tip 5ml	1000
780310	Optifit Tip 10 ml (extra long tip for Midi Plus™)	100



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