



## FLUIDIZED BED SYSTEMS

### MINI-GLATT / MIDI-GLATT

*Small size, big performance*

The Mini-Glatt and its big brother, the Midi-Glatt are our laboratory classics for all fluidized bed processes with small batch quantities. They offer maximum performance for minimum product volumes for test drying, granulating, and coating processes as well as spraying with the bottom spray and top spray methods. The systems can also be used for clinical trials subject to GMP requirements.

The Mini-Glatt tower is suitable for volumes between 200 ml and 830 ml, the Midi-Glatt tower for volumes between 580 ml and 2,320 ml. The two machine towers can be easily interchanged.

*Other highlights:*

#### **Compact design at full performance**

The system offers all the advantages of integrated technology – combined with an innovative design and optimal processing. And it is ready to work immediately. All you need is power and compressed air.

#### **Easy to disassemble and clean**

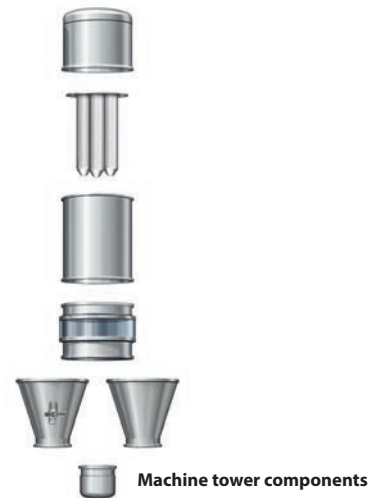
The machine tower can be easily dismantled in just a few steps. The filters made of high-quality stainless steel are easy to clean by blowing them out.

#### **Simple recording of data**

A standard interface allows for an external data recorder to be connected at any time in order to document the process parameters.



Mini-Glatt



Machine tower components



Granulation and Bottom Spray insert



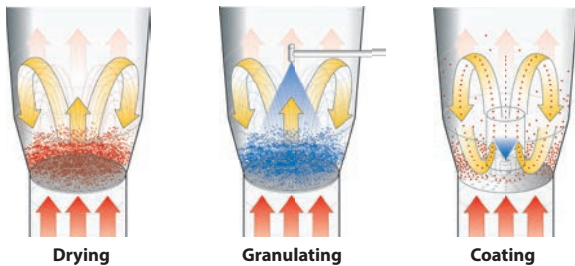
**Midi-Glatt with Mini-Glatt interchangeable machine tower**

**Micro-Kit – ideal for micro batches**

The Mini-Glatt can be easily retrofitted with the patented Micro Kit for micro-small product quantities. The Micro-Kit can master almost all fluid bed processes: granulating, drying, and coating with the bottom spray method, for a volume of 5 - 100 ml. The entire retrofit kit of the Micro-Kit is housed in a practical compact aluminum transport box. Much like the rest of the product family, the Micro-Kit is quick and easy to dismantle and just as easy to clean.



**Micro-Kit**



**Mini-Glatt and Midi-Glatt – interchangeable machine towers**  
 Is the desired batch size for the machine tower too large or too small? No problem – you can simply interchange the machine towers. The system is also easy to retrofit if further requirements arise.

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