

*Hygienic*

# Clean System



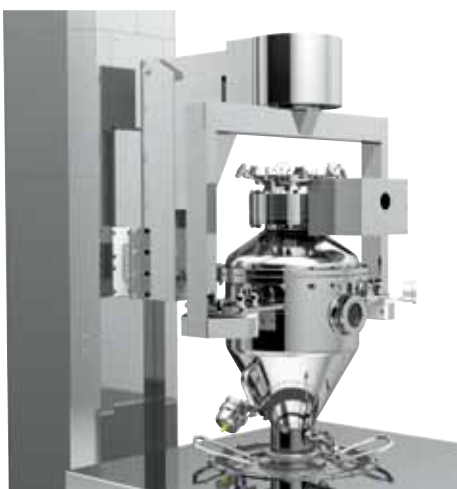
► Lineup list

Type	Treatment capacity
5 type	5L or 2.5kg
20 type	20L or 10kg
40 type	40L or 20kg
80 type	80L or 40kg
120 type	120L or 60kg
200 type	200L or 100kg
280 type	280L or 140kg
400 type	400L or 200kg

► Advantages of rubber stopper washing,sterilizing drying machine

- ◆ Basic supply system is equipped including, aseptic transfer port rubber stopper feeding lifter, etc.
- ◆ Finished dryness of 0.3 to 0.5W% (drying time: 60min) as well as 0.1W% or lower can be achieved.
- ◆ Sterilization and drying validation becomes easy.
- ◆ Silicone coating treatment is also available as optional function.

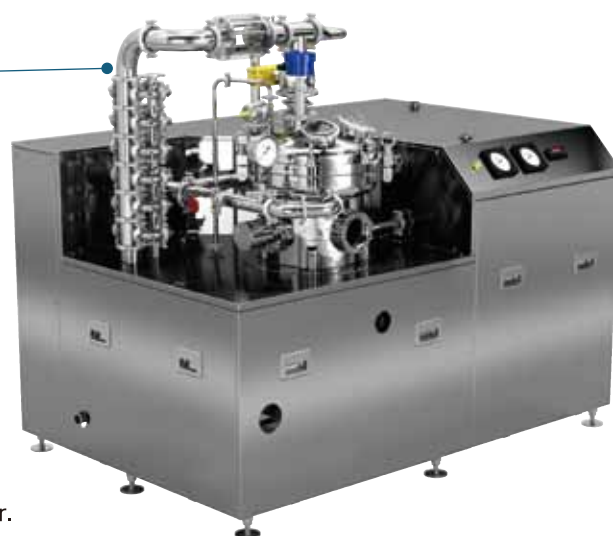
► Advantages of isolation system



- ◆ Rubber stopper can be supplied to the isolator aseptically.
- ◆ Either of two docking methods (vertical and 45°) can be selected according to handling mode and installation space.
- ◆ Two types of aseptic transfer port handling are available as standard: inside handling type and outside handling type.
- ◆ As an option, this system can be corresponded to the system which the rubber stopper treatment tank (process tank) is removed and is connected to an isolator.

► Advantages of jet cleaning system

- ◆ Helical whirlpool generated by jet stream from cleaning nozzle makes possible to clean rubber stopper strongly in pipe of this unit.
- ◆ The removal ratio of foreign matter from rubber stopper concave area is 95% or higher.
- ◆ Foreign matter collection structure prevents readhesion of removed foreign matter.
- ◆ Cleaning validation including challenge test becomes easy.
- ◆ Circulation cleaning eliminates wasteful use of cleaning water.



\* Note that specifications, performance, etc. are subject to change without notice due to product modification, etc.