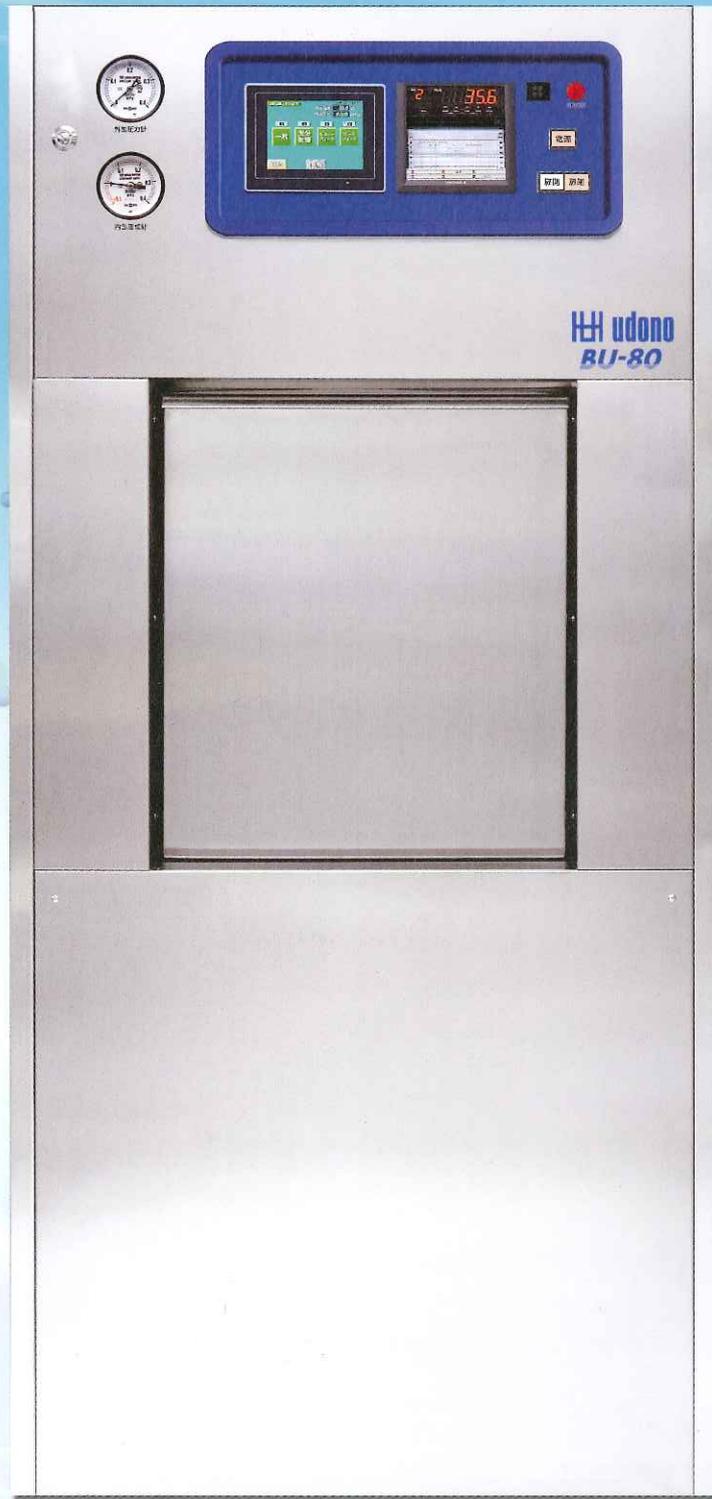


# BU-80

## PERFORMANCE SIMPLICITY DURABILITY

### Auto-Clave Sterilizer BU-80 Series



udono sterilization system



udono limited

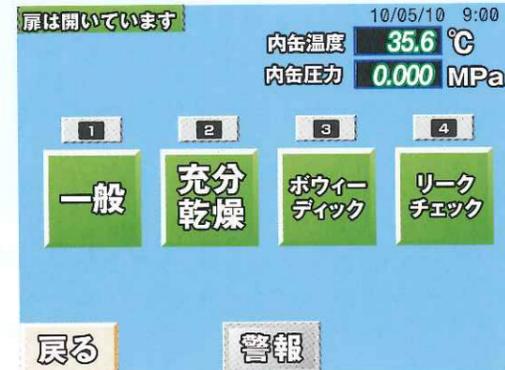


udono  
BU-80



Udono brings this high-performance Auto-Clave, BU-80 series with one-piece side wall construction, no weld seams on the side-walls that could increase wear completely covered corners (for single door) to enhance draining.

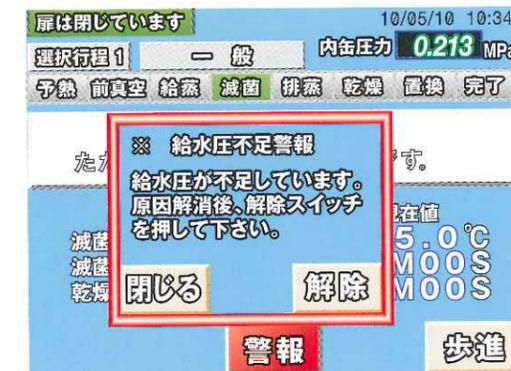
## Friendly color touch panel screen



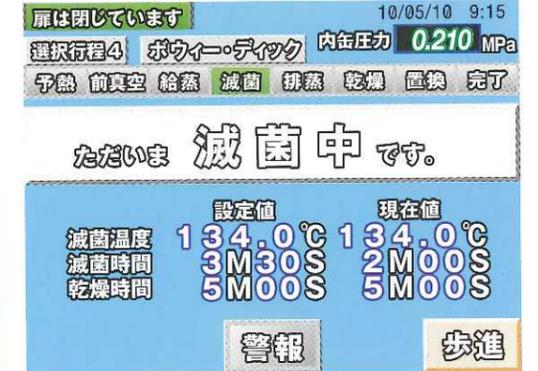
4 programs are available (General, Dry-well, BD and Leakage Test) which can be customized.



Intuitive color touch screen control system is welcomed. Process is shown on time.

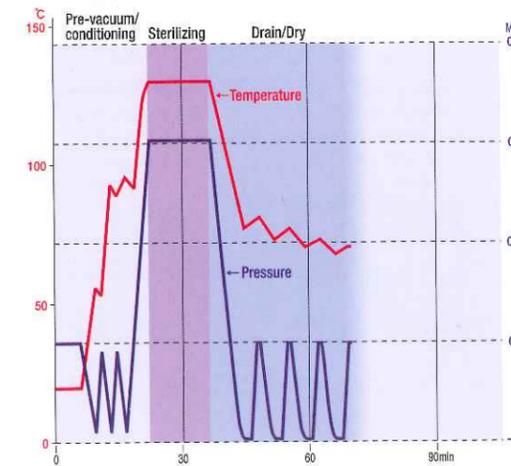


Trouble buzzer is equipped and what trouble happens is shown.



During BD, screen also shows the process on. Screen can be showed in English

BU-80 provides high-vacuum to support "faster-dry" with stronger chamber.



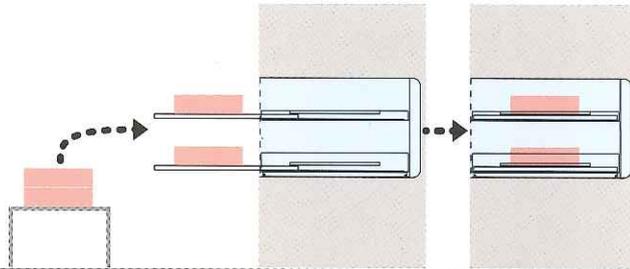
Udono electric heating clean steam generator is equipped as standard. (556, 559, 677, 6710 and 6713 only)



## Loading System (Option)

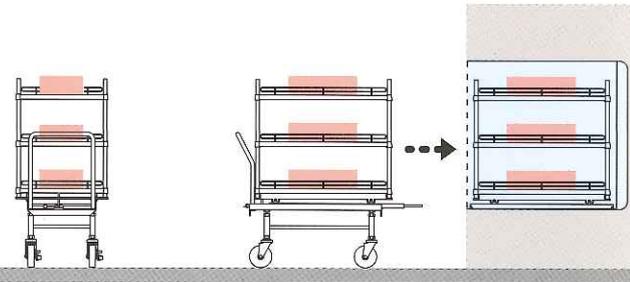
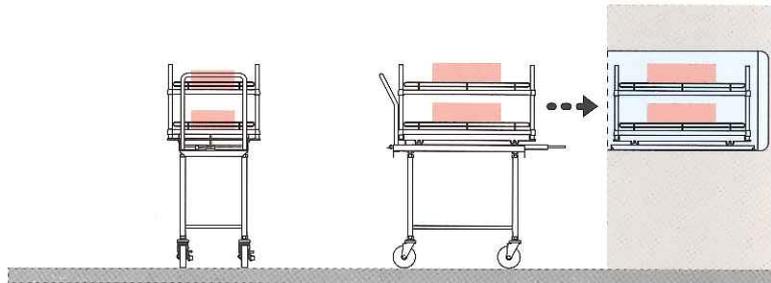
### Shelves (T2 or T3)

Basket or Container is loaded in.  
Shelves can be removed.



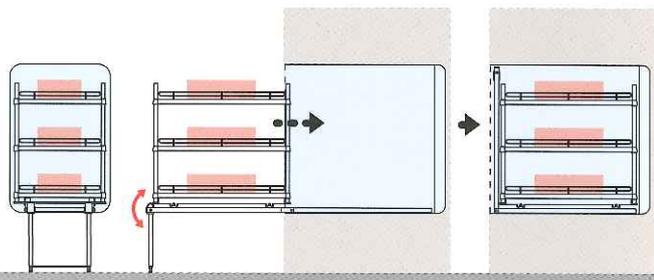
### Trolley and loading rack (MT)

Basket is loaded on the rack and in together.  
Trolley is used for carrying the rack with swivel casters.



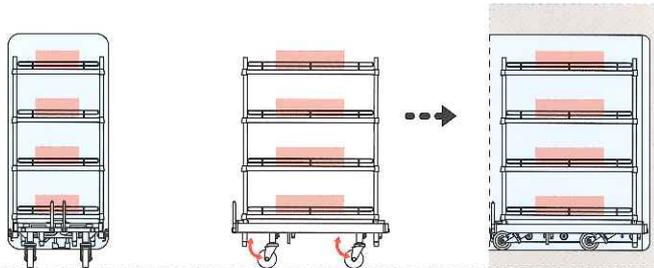
### Folding rails and loading rack (SD)

Loading rack goes in and comes out.  
Folding rails can be pulled down when loading  
rack comes out.



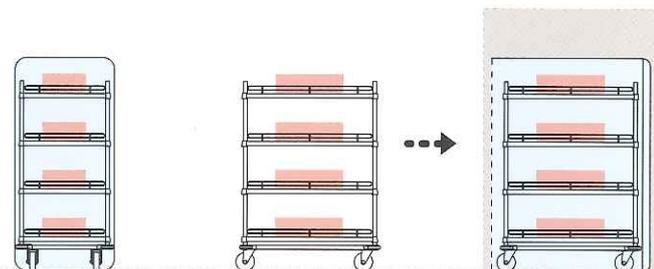
### Semi-floor loading cart (AF)

The cart goes directly in.  
This does not require recessed floor due of  
the wheels are pulled up.



### Floor loading cart (FL)

The cart goes in directly, however,  
recessed floor is required.



## Door types

### Slide door



BU-55

BU-67

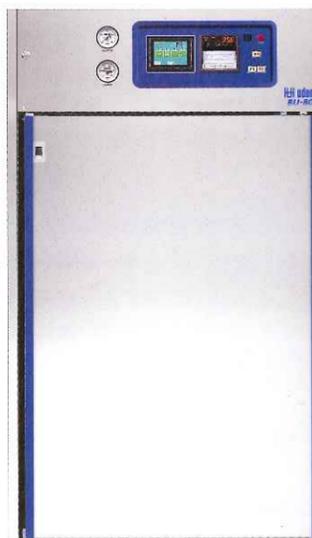


BU-14

### Swing door



BU-R10



BU-R14

Horizontally or vertically can be selected. Vertical door matches to compact sized sterilizer. Horizontal door matches to larger sized sterilizer. The both door types can be operated by one touch.

Door comes forward manually and is locked automatically.

## Udono Clean Steam Generator

Udono clean steam generator provides "pure and clean steam" to protect instruments from getting rust but also it protects piping and chamber. High quality clean steam provided by Udono clean steam generator effectively protects "property of hospital = instruments" and "sterilizer" itself!

## Specification

### Slide door type

Specification	Chamber Size (mm)				Door		Slide	Loadable basket or container	Overall Dimension (mm)				Steam Generator	Required Facilities				Power		
	Width	Height	Depth	Little	Single	Double			Width	Height	Depth			Steam		Water Supply		Drain/Exhaust Pipe dia.	AC200V 3 phases	Steam Generator AC200V 3 phases
											Single	Double		Pipe dia.	kg/hr	Pipe dia.	L/min			
BU-556-S	500	500	600	150	○	×	Vertically	4	850	1800	1250	—	Yes	20A	15	6	40A	15A	12kw 50A	
BU-559-S			900	230	○	○		6			1210	20								
BU-677-S	670	670	700	310	○	×		8	920	1850	1100	—		25	8	20A		50A	20A	24kw100A
BU-6710-S			1000	440	○	○		12			1400	1310		35						
BU-6713-S			1300	580	○	○		16			1700	1610		45						
BU-6716-S			1600	710	○	○		20			2000	1910		55						
BU-107-S			700	470	○	×		12			1075	—		35						
BU-1010-S			1000	670	○	○		18			1375	1410		55						
BU-1013-S	1000	1000	1300	870	○	○		24	1900	1850	1675	1710		70	NB	32A		10	50A	30A
BU-1016-S			1600	1070	○	○		30			1975	2010		85						
BU-1410-S			1000	970	○	○	24	1450			1410	75								
BU-1413-S			1300	1260	○	○	32	1750			1710	95								
BU-1416-S	1450	1300	1260	○	○	32	1900	1850	1750	1710	115	NB	32A	10	50A	30A				
BU-1416-S	1600	1550	○	○	40	2050			2010	115										

### Swing door type

Specification	Chamber Size (mm)				Door		Swing	Loadable basket or container	Overall Dimension (mm)				Steam Generator	Required Facilities				Power								
	Width	Height	Depth	Little	Single	Double			Width	Height	Depth			Steam		Water Supply		Drain/Exhaust Pipe dia.	AC200V 3 phases							
											Single	Double		Pipe dia.	kg/hr	Pipe dia.	L/min									
BU-R107-S	670	1000	700	470	○	×	Right or Left	12	1070	1800	1000	—	NB	25A	35	8	40A	20A								
BU-R1010-S			1000	670	○	○		18			1300	1260			55											
BU-R1013-S			1300	870	○	○		24			1600	1560			70											
BU-R1016-S			1600	1070	○	○		30			1900	1860			85											
BU-R1410-S			1000	970	○	○		24			1400	1290			75											
BU-R1413-S			1300	1260	○	○		32			1700	1590			95											
BU-R1416-S			1450	1300	1260	○		○			32	1140			1850				1700	1590	115	NB	32A	10	50A	30A
BU-R1416-S			1600	1550	○	○		40			2000								1890	115						

### Description of Item #

# BU-R1013-D-MT/\*\*

Door Open  
R: Swing  
No mark: Slide

Item #

Door Type  
S: Single  
D: Passing through

Loading Type  
T2, T3: Shelves  
MT: Trolley and loading rack  
SD: Folding rails and loading rack  
AF: Semi-floor loading cart  
FL: Floor loading cart

NB: No Steam Generator  
NS: Normal Steam (556~6713)  
No mark: Steam Generator (556~6713)



**udono limited**  
<http://www.udono.com>



Head Office

2-1-9 Motoyokoyama-cho, Hachioji-shi, Tokyo 192-0063, Japan  
Telephone +81-42-642-6301 E-mail sales@udono.com  
Facsimile +81-42-644-8350 <http://www.udono.com>