



Uniclave Series Autoclave

Type A: Fully automatic, basic Model

Type R: Drying function based on Type A

◆ FunctionTable

| Model | FD36A | FD50A | FD80A | FD100A |
|--------------------------------|---|--------------|--------------|--------------|
| | FD36R | FD50R | FD80R | FD100R |
| Capacity(L) | 36 | 50 | 80 | 100 |
| Outer dimension(mm) | 460x542x960 | 460x542x1070 | 620x680x1042 | 620x680x1222 |
| Sterilization chamber size(mm) | 325x460 | 325x670 | 400x709 | 400x889 |
| Rated power supply | 220V 50Hz/60Hz | | | |
| Rated power(W) | 2300 | 2600 | 4600 | 4600 |
| Working environment | 5°C-40°C, relative humidity 10%-85% | | | |
| Chamber material | SUS 304 stainless steel | | | |
| Sterilization temperature | 105-135°C | | | |
| Sterilization time | 1-300 min | | | |
| Drying Time | 1-300 min(only available for Type R) | | | |
| Range of pressure gauge | 0-0.4Mpa | | | |
| Controller | Microcomputer control system | | | |
| Mode | Solid mode, liquid mode, drying function of Type R | | | |
| Safety Device | Self-induction interlocking device, over temperature protection system, dry scorch protection, over pressure protection, safety valve, over current and short circuit protection, cover checking system, electric leakage protection, scald protection, automatic failure-inspection system | | | |
| Standard accessories | Stainless steel bakets, waste bottle, water plate, drainage hose | | | |
| Optional parts | Printer, printing set, stainless steel pails | | | |

