## Specifications

<table>
<thead>
<tr>
<th>Dimension</th>
<th>460(W) × 895(D) × 1625(H)</th>
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<tbody>
<tr>
<td>Weight</td>
<td>Approx. 120kg</td>
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</table>
| Power Supply | AC230V / AC110V±10%  
| Water Supply | Temperature: 5 to 30°C  
Pressure: 0.05 to 0.74 MPa  
Flow rate: 900mL or more  
Quality: ISO 13959 |
| Function | Acetate and Bicarbonate dialysis  
Sequential Ultra filtration  
Single needle with single blood pump  
UF profile  
Concentration profile  
Built-in automatic blood pressure monitor unit  
15° Color touch panel display  
LAN connector  
Heat exchanger  
Kt/V (calculation)  
Battery back up  
B-powder ASSY  
Online HDF (Factory Option)  
Central system for A solution (A1) (Factory Option)  
Automatic reinfusion |

| UF Control | Volumetric control  
UF Rate: 0.10 to 4.00 L/hr  
Accuracy: ±30g/hr |
| Concentration Range | Bicarbonate dialysis  
Water + B: 24 to 70 mmol/L  
(Na⁺ electrolyte concentration)  
Water + A + B: 125 to 165 mmol/L  
(Na⁺ electrolyte concentration)  
Acetate dialysis  
Water + A: 125 to 165 mmol/L  
(Na⁺ electrolyte concentration) |
| Dialysis Flow Range | 100 to 800mL/min |
| Dialysate Temperature | 32.0°C to 39.0°C |
| Arterial Blood Pump Flow Range | 0, 10 to 600mL/min |
| Heparin Pump | Delivery range: 0.0 to 10.0 mL/hr  
Bolus range: 0.5 to 5.0 mL  
Syringe size: 10, 20 and 30 mL  
Stop Program is available. |
| Air Bubble Detector | Ultrasonic Sensor  
Minimum size of a bubble detected: 0.3μL  
Specified size: in 3 stages, 1μL / 50μL / 100μL |
| Venous Pressure Monitoring | -500 to 500 mmHg |
| Arterial Pressure Monitoring | -500 to 500 mmHg |
| Rinse Program | Water rinse  
Chemical disinfection  
Hot rinse  
Hot citric disinfection  
Acid rinse  
Heat disinfection (with IHR) |
| Other Options | Single Needle Double Pump system (Factory Option)  
Central system for AVB solution (A2/B1) (Factory Option)  
B nozzle  
Spike nozzle  
Nurse call |