

Withdraw and cleaning at adjustable rate

Fluid warmer at adjustable temperature



Feeding Pump Single / Double Tube

AV-300F / AV-300FD

Feeding Pump – Single / Double Tube

AV-300F / AV-300FD

Technical Specifications

Model	AV-300F / AV-300FD		
Pumping Mechanism	Rotary		
Enteral Feeding Set	Standard Feeding Set with silicon tube		
Flow Rate	1-2000 ml/h (in 0.1 ml/h increments)		
Purge/Bolus Rate	100-2000 ml/h (in 1 ml/h increments)		
Purge/Bolus Volume	1-100 ml (in 1 ml increments)		
Suck/Flush Rate	100-2000 ml/h (in 1 ml/h increments)		
Suck/Flush Volume	1-1000 ml (in 1 ml increments)		
Accuracy	±8%		
VTBI	0-20000 ml (in 0.1 ml increments)		
Feeding Mode	Continuous, Intermittent, Pulse, Time, Scientific		
KTO	1-10 ml/h (in 0.1 ml/h increments)		
Alarms	Occlusion, air-in-line, door open, end program, low battery, end battery, AC power off, tube error, rate error, motor error, hardware error, over temperature, standby, sleeping empty bottle		
Additional Features	Real-time infused volume, automatic power switching, mute key, purge, bolus, system memory, history log, key locker, suck, cleaning		
*Fluid Warmer	Optional (30-37°C, over temperature alarm)		
Occlusion Sensitivity	High, medium, low		
History Log	30 Days		
Air-in-line Detection	Ultrasonic detector		
Wireless Management	Optional		
Vehicle Power (Ambulance)	24 V		
Power Supply, AC	100-240 V, 50/60 Hz, ≤100 VA		
Battery	12.6 V, rechargeable		
Battery Life	5 hours at 25 ml/h		
Working Temperature	5-40°C	Relative Humidity	10-80%
Atmospheric Pressure	860-1060 hpa		
Size	126(L)*174(W)*100(H) mm	Weight	1.5 kg
Safety Classification	Class II, type BF	Fluid Ingress Protection	Ip23



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