

Hydrating while feeding

EA323 FEEDING PUMP



Intermittent Feeding

Simulated Daily Meals

Hydrating while feeding

Exclusive Pressure Sensor

- LCD color screen, Multiple languages
- Auto-flush & Pre-flush for anti-Occlusion function
- Unique rotary number setter
- Ultrasonic bubble detection technology
- Sensitive detection of dynamic pressure
- Multiple modes: Continuous mode, Intermittent mode, Newborn mode
- Exclusive feeding sets: Spike set with Flush Bag/1200ml Pump set with Flush Bag

SPECIFICATIONS

Dimension	135 X105X160mm
Weight	1.13 kg
Screen	Type BF, Class II, IPX1
Compatible syringe set	Spike set with Flush Bag/1200ml Pump set with Flush Bag

BASIC PARAMETER

Feeding mode	Continuous mode, Intermittent mode, Newborn mode
Flow-Rate (ml/h)	0-800ml/h, step by 1 ml/h
Volume range (ml)	Feeding: 0-9999 ml, step by 1 ml/h
Hydrating	0-999 ml, step by 1 ml/h
Priming rate and accuracy (ml/h)	1000ml/h±10%
Flush volume and accuracy (ml)	40ml±10%
Flushing rate and accuracy (ml/h)	1000ml/h±10%
Hydrating rate and accuracy(ml/h)	1000ml/h±10%
Single flushing dose and accuracy(ml)	25ml±10%
Accuracy	±10% or ± 0.2ml/h
Bubble Detection(ul)	≥50uL
Occlusion alarm threshold (KPa)	50 KPa ± 15 KPa

SPECIAL FUNCTION

History Records	Available
Feeding/Hydrating Records	72hours
Real-Time Pressure Display	Sensitive detection of dynamic pressure and display
Night mode	Available
Panel Lock	Available
Reverse pressure relief	Available
flushing after feeding	Automatic

MOUNTING

Handle	Available
Pole Clamp Direction	90°,180°,270°,360°

POWER SUPPLY

AC Power	100-240V 50/60 Hz;
Internal Battery	Lithium battery; 10.8V
Input Power (VA)	40 VA
Battery Duration	>10 hours running at the medium speed

ALARM

High Priority: Occlusion Alarm,Battery Exhausted,bubble alarm, Occlusion Detection Failure, Motor malfunction,Feeding completion;
Low Priority: Pause-overtime, Low battery, Priming completion
Priming status, Flushing status,Feeding status,A/C on/off, Thermostat on/off

CONNECTIVITY

WiFi	Optional
Wired	Micro-USB port for system upgrade and data storage

SAFETY REQUIREMENT

Temperature	+5℃-40℃
Relative humidity	20%-83%
Atmospheric pressure	70KPa-106KPa
Should only work in an environment with no vibration, no strong magnet, or corrosive gas.	