

Benefusion eVP Vet Infusion Pump

Advanced infusion technology for precision therapy.

The Benefusion eVP Vet Infusion Pump combines high accuracy with intuitive operation, making it ideal for advanced therapy and critical care. Designed for flexibility, it supports multiple infusion modes and integrates seamlessly into modern veterinary workflows.

KEY FEATURES

- Multiple infusion modes available
- Fast preparation, start-up in seconds
- Dynamic pressure monitoring system
- Infusion accuracy $\pm 5\%$
- Anti-bolus safety protection
- Air bubble detection
- Dynamic audio & visual alarms with adjustable volume
- Compatible with multiple giving sets

DESIGN & USABILITY

- Touchscreen with colour display for clear visibility
- Lightweight, robust housing
- Universal mounting options for cages and poles
- Colour coding of drug name

Why Benefusion eVP?

When you need high accuracy and flexible infusion modes, eVP delivers. Designed for advanced therapy and critical care, it's the pump that adapts to your clinical needs.

BENEFUSION eVP VET INFUSION PUMP



TECHNICAL SUMMARY TABLE

Feature	Specification
Accuracy	$\pm 5\%$
Modes	10+ infusion modes including Rate, Dose, Time, Drip, Ramp, etc.
Battery life	>5 hrs
Weight	<1.7kg
Dimensions	210x 140 x73 mm

Description	Prod code	Brand
Benefusion eVP Vet Infusion Pump	417518	Mindray



Benefusion eSP Vet Syringe Driver

High-performance syringe driver for advanced infusion control.

The Benefusion eSP Vet Syringe Driver is engineered for complex cases and multi-drug protocols. With advanced safety features and connectivity options, it ensures precision and peace of mind in every infusion.

KEY FEATURES

- Multiple Infusion modes available
- Automatic syringe size recognition
- Occlusion detection with pre-alarm
- Anti-bolus system prevents sudden dosing
- SmartRapid start-up in seconds
- Modular docking compatibility
- CMS connectivity for central monitoring

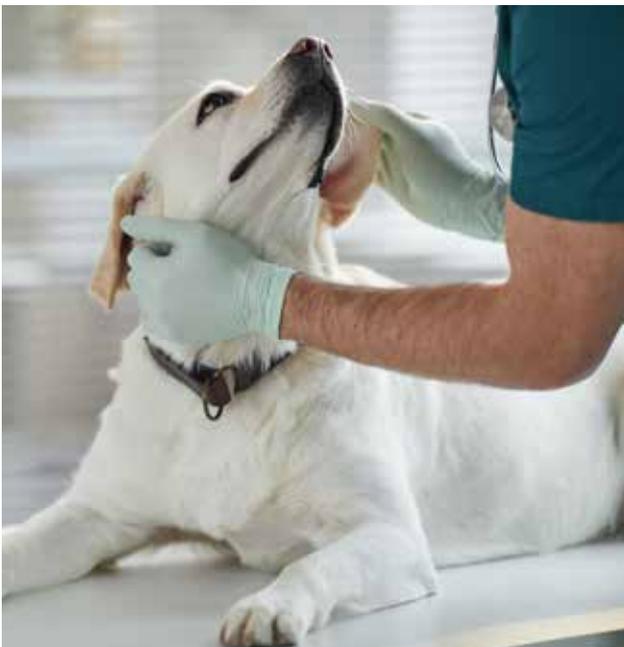
DESIGN & USABILITY

- Touchscreen interface for easy navigation
- Adjustable brightness and alarm settings
- Universal mounting options for cages and poles
- Compact, robust design

Why Benefusion eSP?

For complex cases and multi-drug protocols, eSP provides precision, safety, and connectivity – making it the ultimate syringe driver for modern veterinary practice.

BENEFUSION eSP VET



TECHNICAL SUMMARY TABLE

Feature	Specification
Accuracy	±1.8%
Modes	Rate mode, Dose Mode, Dose Time Mode, Time mode, Sequential Mode, Intermittent Mode, Loading Dose Mode, Ramp Mode, Micro-infusion Mode
Drug library	5000 drugs
History log	3500 events
Battery life	>5 hrs
Weight	1.6kg
Dimensions	257 x 150 x 73mm

Description	Product code	Brand
Benefusion eSP Vet Syringe Pump	417312	Mindray

Benefusion eDS Vet Docking Station

Streamlined multi-device management.

The Benefusion eDS Docking Station simplifies workflow by allowing simultaneous charging and secure mounting of multiple Benefusion pumps and syringe drivers. Perfect for referral centres and high-volume setups.

KEY FEATURES

- Holds multiple devices securely
- Integrated power management
- Compact footprint for space efficiency
- Ideal for multi-pump setups in busy practices

DESIGN & USABILITY

- Robust construction for long-term reliability
- Easy installation and cable management
- Compatible with Benefusion eVP and eSP devices

Why Benefusion eDS?

Simplify your workflow with secure, simultaneous charging and organisation for multiple pumps and syringe drivers – ideal for referral centres and high-volume setups.

BENEFUSION eDS VET



Description	Product code	Brand
Benefusion eDS Vet Docking Station	417324	Mindray

Is Your Infusion Pump Correctly Calibrated for Your Giving Sets?

Comprehensive servicing and repair solutions for infusion pumps, syringe drivers, and general veterinary equipment.



Comprehensive servicing of equipment



Repair services for most brands



Calibration of infusion pumps for your practice's specific giving sets



Examine devices within 24 hours of receipt and return within 48 hours



Call **01347 879139** to discuss your requirements

AniFM I3 Infusion Pump

Certified for blood transfusion. Designed for precision.

The AniFM I3 is one of the few infusion pumps certified for blood transfusion. Laboratory tests confirm a deviation of red blood cell damage $\leq 3\%$, reducing the risk of complications such as hyperkalaemia, acute kidney injury, and thrombosis caused by cell destruction. Built for accuracy and safety, AniFM I3 is ideal for critical care and routine infusion therapy.

Why AniFM I3?

When patient safety and accuracy matter most, AniFM I3 delivers. Certified for blood transfusion and engineered to minimise red blood cell damage, it's the ideal choice for critical care and complex cases.

KEY FEATURES

- Certified for blood transfusion
- Accuracy: $< +4.5\%$ (with recommended sets)
- Multiple Infusion modes available
- Calibrates to multiple brands of giving sets
- Adjustable air bubble detection
- History log: up to 5000 events
- Parameter memory: previous therapy settings auto-load
- Drug library: up to 5000 drugs, 30 categories, colour coding
- Dynamic audio & visual alarms with adjustable volume
- CMS connectivity for central monitoring

TECHNICAL SUMMARY TABLE

Feature	Specification
Accuracy	$< +4.5\%$
Modes	Rate mode, Dose Mode, Time mode, Dose Time Mode, Sequential Mode, Intermittent Mode, Loading Dose Mode, Ramp Mode, Micro-infusion Mode, Drip Mode, Rhythm Dose
Blood Transfusion	Certified
Drug Library	5000 drugs, 30 categories
History Log	5000 events
Screen	3.5" capacitive touchscreen
Battery Life	5.5 hrs
Charging time	< 5 hours
Weight	1.3 kg
Dimensions	125 × 95 × 186 mm

Description	Product code	Brand
AniFM I3 Infusion Pump	417282	Mindray

ANIFM I3



DESIGN & USABILITY

- 3.5" capacitive touchscreen
 - Adjustable brightness (1-8 levels)
 - Supports large font display
 - Customisable on-screen info (flow rate, VTBI, dose rate, patient info)
 - Smooth and responsive – even with up to 5 glove layers
 - Visible from 3 m away
- Universal mounting cube for cages and horizontal/vertical poles

AniFM S3 Syringe Driver

Smooth delivery. Exceptional accuracy. Complete control.

The AniFM S3 Syringe Driver brings advanced functionality and versatility to veterinary infusion therapy. Designed for precision, safety, and ease of use, it ensures smooth, accurate delivery for critical care and routine treatments.

KEY FEATURES

- Accuracy: < +1.8%
- Infusion modes: Rate, Dose, Time
- Automatic brake prevents accidental bolus from external force or drops
- Automatic syringe size recognition
- Manual syringe loading with bolus guard
- Occlusion detection with pre-alarm for rising pressure
- History log: up to 5000 events
- Parameter memory: previous therapy settings auto-load
- Drug library: up to 5000 drugs, 30 categories, colour coding
- Dynamic audio & visual alarms with adjustable volume
- CMS connectivity for central monitoring

Why AniFM S3?

For practices that demand precision and versatility, AniFM S3 offers advanced infusion control with intuitive touchscreen operation – perfect for CRI therapy and high-dependency patients.

TECHNICAL SUMMARY TABLE

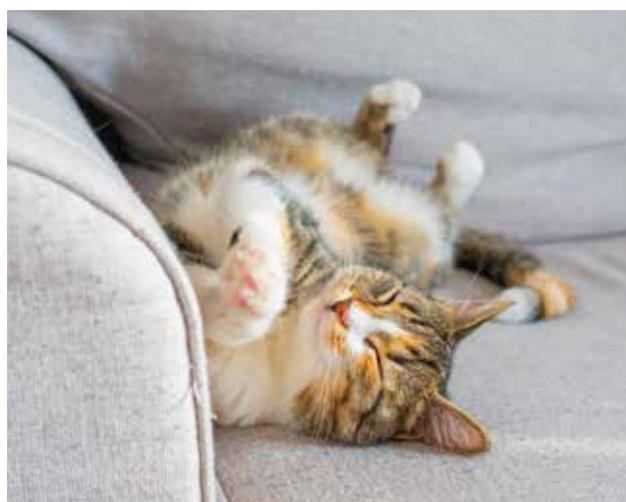
Feature	Specification
Accuracy	< +1.8%
Modes	Rate, Dose, Time
Syringe recognition	Automatic
Brake	Automatic bolus guard
Drug library	5000 drugs, 30 categories
History log	5000 events
Screen	3.5" capacitive touchscreen
Battery life	6.5 hrs
Charging time	<5 hours
Weight	1.7 kg
Dimensions	252 × 118 × 134 mm

ANIFM S3



DESIGN & USABILITY

- 3.5" capacitive touchscreen
 - Adjustable brightness (1–8 levels)
 - Supports large font display
 - Customisable on-screen info (flow rate, VTBI, dose rate, patient info)
 - Smooth and responsive – even with up to 5 glove layers
 - Visible from 3 m away
- Universal mounting cube for cages and horizontal/vertical poles



Description	Product code	Brand
AniFM S3 Syringe Driver	417294	Mindray

AniFM I1 Infusion Pump

Reliable performance. Smart simplicity.

The AniFM I1 is the entry-level pump in the AniFM series – robust, easy to use, and packed with clever features for dependable infusion therapy. Designed for accuracy and convenience, it’s the perfect choice for practices seeking reliability without complexity.

KEY FEATURES

- Infusion modes: Rate, Dose, Time, Micro
- Highly accurate delivery
- Calibrates to multiple brands of giving sets
- Adjustable air bubble detection
- Anti-bolus protection for patient safety
- History log: up to 1500 events
- Parameter memory: previous infusion settings auto-load
- Audio & visual alarms with adjustable volume and reminder frequency

Why AniFM I1?

AniFM I1 combines essential infusion functionality with robust design and ease of use – ideal for clinics seeking dependable performance without unnecessary complexity.



ANIFM I1



TECHNICAL SUMMARY TABLE

Feature	Specification
Modes	Rate, Dose, Time, Micro
Accuracy	Highly accurate
History log	1500 events
Screen	2.22" LCD
Battery life	>4.5 hrs
Weight	1.2 kg

DESIGN & USABILITY

- 2.22" LCD screen for clear, simple navigation
- Universal mounting cube for cages and poles
- Side power socket for easy access
- Flat-bottom design for use on beds or tables

Description	Product code	Brand
AniFM I1 Infusion Pump	961863	Mindray

Benefusion SP1 Syringe Driver

Reliable, entry-level syringe driver for everyday use.

The Benefusion SP1 offers dependable performance with essential features for routine infusion therapy. Compact and easy to operate, it's ideal for practices needing quick setup and consistent delivery.

KEY FEATURES

- Infusion modes:
 - Volume Limit (ml)
 - Flow Rate (ml/hr)
- Anti-bolus system prevents sudden dosing after occlusion
- Auto syringe tensioning at startup
- Adjustable volume limit, alarm volume, and screen brightness
- Pressure management: 300–900 mm Hg
- Infusion & bolus rates: 0.1–1,500 ml/hr (syringe-dependent)
- KVO rate: 0.5–5.0 ml/hr
- Accuracy: ±2%
- Compatible with a wide range of syringe brands

BENEFUSION SP1



Why Benefusion SP1?

Compact, robust, and easy to operate – the SP1 is the perfect solution for routine infusion therapy in busy practices, offering dependable performance at an affordable price.

DESIGN & USABILITY

- 2.5" LCD screen with clear infusion parameters and alerts
- Compact design with integrated clamp for IV poles and horizontal bars
- Guarded plunger arm for added safety
- Automatic syringe size recognition (5–60 ml) with memory recall
- Lightweight and easy to position in any clinical setting

TECHNICAL SUMMARY TABLE

Feature	Specification
Accuracy	±2%
Modes	Volume Limit, Flow Rate
Infusion rate	0.1–1,500 ml/hr
KVO rate	0.5–5.0 ml/hr
Battery life	>6 hrs
Weight	1.95 kg
Dimensions	360 × 145 × 123 mm



Description	Product Code	Brand
Benefusion SP1Vet Basic Syringe Driver	956545	Mindray