



# Footbath automation – keeping your herd in motion

DeLaval AFB1000



**Your solution – every day**

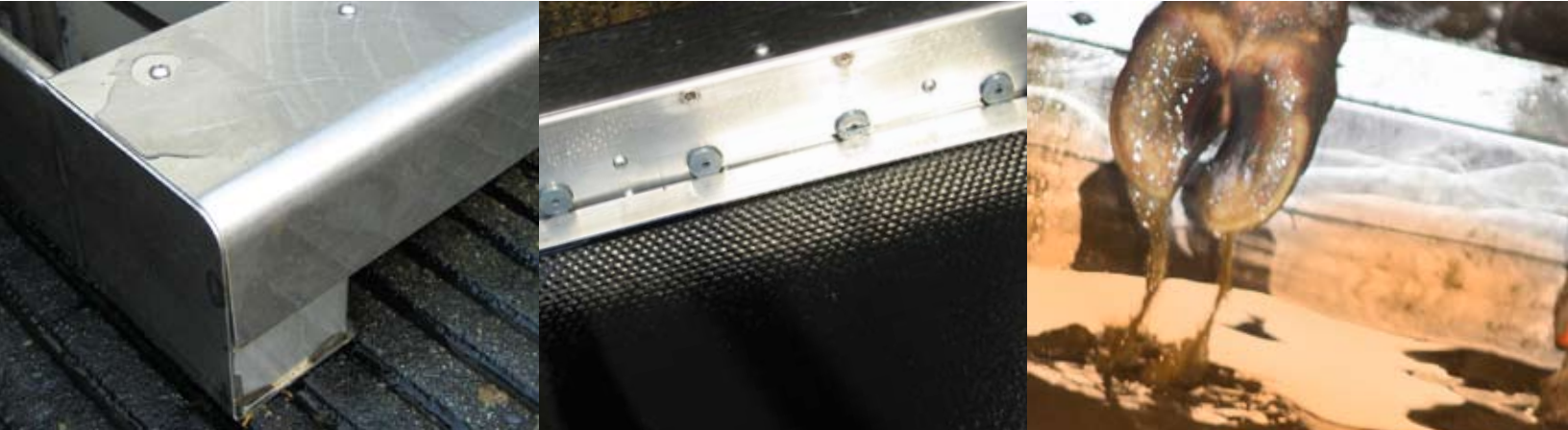
You can maintain an effective hoof care program in your herd while saving time and money, with the help of DeLaval automated footbath AFB1000 v.3.0

#### **Profit for your dairy**

Investing in DeLaval AFB1000 is an investment in your dairy operation's hoof health-care program. Each case of lameness can cost up to an estimated \$345 or €250, from lost milk production, treatment, labor costs and culling seriously lame cows. Reducing the incidence of lameness will have a positive impact on your bottom line.

#### **Managing lameness**

DeLaval AFB1000 will be a key component for your dairy's hoof care management routine. Program it to your requirements and it will automatically fill, dose, flush and replenish. It will help to maintain your operational efficiency – while addressing the key challenges of traditional footbath operations.



## A system you can count on for superior results

### Problem solving design

The advanced design of AFB1000, built in heavy duty stainless steel, provides consistent and dependable results. It overcomes the risk of poorly maintained footbaths spreading diseases from cow to cow, and ineffective programs failing to prevent or reduce hoof disease in your herd.

### Effective and efficient

The flexibility in programming the pro-logic system controller allows you to customize this automated footbath to fit your operation's schedules. You can use one or two footbaths simultaneously, to maximize system cleaning and filling. This also gives you the flexibility to use rotational hoof treatment routines.

For optimum hoof care, use Double Action hoof treatment concentrate or DeLaval hoofcare DA with DeLaval AFB1000. These hoof care solutions can be used alone or as part of a product rotation program.

### Key features and benefits

- New design for effective cleaning
- New air operated drain designed for fast draining
- Flexible system programming
- Reduced water consumption
- New design for better cow flow and safety
- Use multiple treatment products for rotational treatment programs
- Durable, heavy duty stainless steel construction for years of use
- Air operated so there are no electronics near the cow
- Minimize labor and focus on herd management
- Customized for multi-alley or multi-bath installations

### SYSTEM SPECIFICATIONS

AFB1000 tub	Length:	92 inches / 2.33 metres	Controller	220 volt operation
	Width:	29.5 inches / 0.74 metres		Operates 2 baths
	Height entrance:	6.5 inches / 0.17 metres		CE and S – electrical safety certification
	Height exit:	8.5 inches / 0.22 metres		Customised for multi-bath or alley installations
	Bath capacity:	50 gallons/ 190 litres		Automatic or manual programming
	Distance between baths: (for systems that use a pre-cleaning bath)	92 inches / 2.33 metres		Misc
		Bath slope: 1–3%, optional slope frame		
		Maintain recommended maintenance programme		
DeLaval AFB1000 v.3 package includes footbath, air pressure regulator, system controller, and treatment dosing pumps.				