

BARNEYE[®]

MOTION-ACTIVATED DAIRY COOLING

DB8 MOTION SOAKER

PRACTICAL MOTION SOAKING.
LOWER INITIAL INVESTMENT.



A flexible retrofit solution for farms that put water savings, simple installation and project cost first.

60%+

WATER SAVING

Water flows only at occupied positions

FIT

FLEXIBLE RETROFIT

Adaptable mounting suits different pipe sizes and materials

P&P

PLUG & PLAY

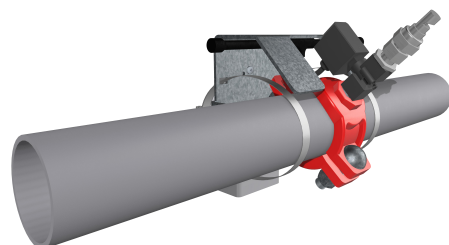
Quick-connect wiring reduces installation time

FLEXIBLE INSTALLATION. LOWER UPFRONT COST.

A practical way to add motion-controlled soaking. Connect DB7 or Mini-C Plus for BARNEYE online operation.

BUILT FOR THE FEEDLINE

Fast installation.
Reliable soaking position by position.



WHY DB8

- 60%

Less water

Expected water saving of more than 60% compared with non-detection soaking.
- FIT

Flexible installation

SS316 clamps suit different pipe sizes and materials.
- P&P

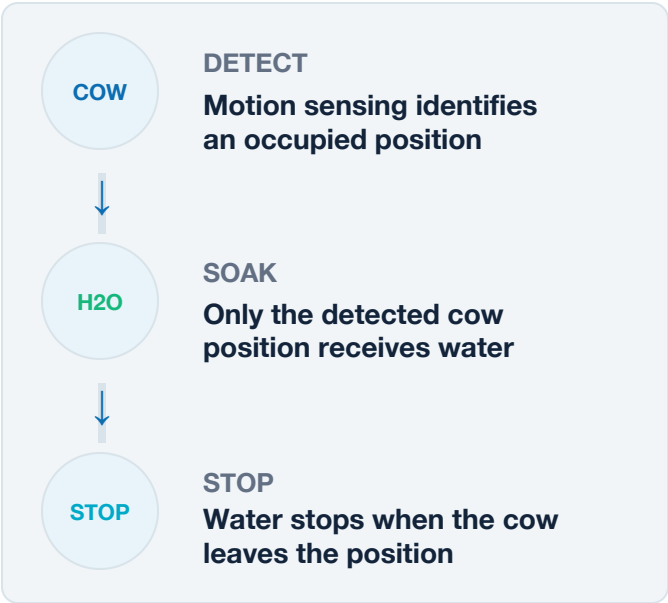
Fast commissioning

Plug-in connections eliminate field control wiring.
- \$

Lower initial investment

A practical structure keeps the entry cost under control.

HOW IT WORKS



INSTALLATION AND SERVICE

- 1.5m

FEEDLINE SPACING

Install about every 1.5 m. Maximum recommended spacing is 1.8 m.
- +
- MOD

SERVICEABLE MODULE

The removable control module simplifies maintenance and replacement.

ONLINE CONTROL

DB7 or Mini-C Plus connects DB8 to the BARNEYE platform. Flexible brackets and SS316 clamps suit different supply pipes.

KEY SPECIFICATIONS

Operating voltage	24 V DC	Standalone default	Group Precision
Power consumption	Approx. 12 W	Status indicators	Power, signal, soaking
Flow rate at 25 psi	Approx. 3.5 L/min	Main bracket	Stainless or galvanised
Soaking coverage	1.8 m	Valve and nozzle	SS316, high flow
Recommended height	1.7-1.9 m	Expected water saving	More than 60%