

## DeLaval milking point MP400

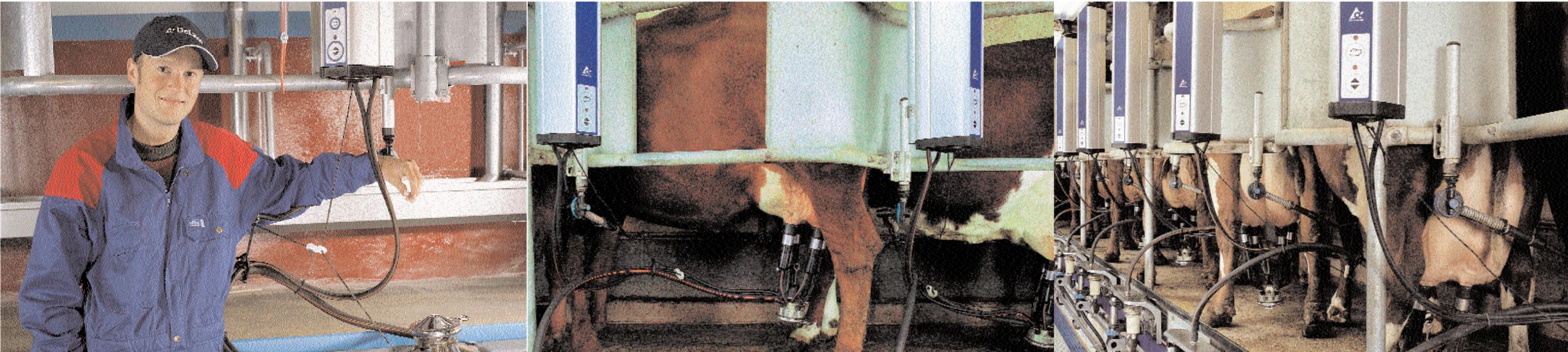
Saves time and improves milking comfort

Correct milking – every time

DeLaval milking point MP400 – half the job is done automatically



DeLaval milking point MP400  
Your helping hand in the milking parlour



### Milk twice as many cows in the same time

DeLaval milking unit MP400 does half the milking job for you. The result is that both your milkers and your cows feel well and perform better.

Automated take-off also improves work flow and reduces workload-related stress.

### Milking routines for convenient and consistent milking

With DeLaval milking point MP400, each cow is milked in accordance with its milking profile, which ensures high quality milking from the very moment of milk let-down until the cluster is retracted.

The electronically-controlled pulsator ensures exact and safe pulsation, fast milk extraction and good udder health.

### Raise milking standards and economy to new levels

With a design and construction that surpass anything else available today, DeLaval milking point MP400 creates a new standard for how a modern, professional milking parlour should be set up and run. You'll see the results in every key aspect of your dairy operations – higher productivity, greater reliability, first-class hygiene and a much improved working environment.



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## DeLaval milking point MP400

– impressive features for progressive farmers

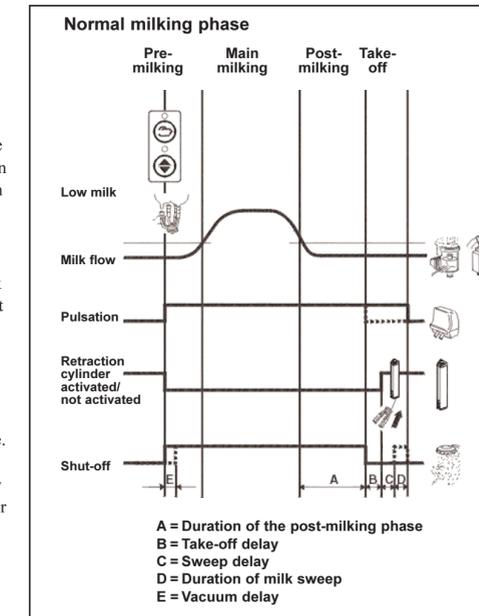
### Trustworthy equipment with the best protection

The combined components are well proven and guarantee a smooth milking. The cabinet contains a circuit board, retraction cylinder, control valves, pulsator and wiring. Due to optimal arrangement of the compartments, the protective cabinet is small and can be fitted in most types of parlours. The use of aluminium makes the MP400 light and easy to install.

### Decide how the helping hand can help you

DeLaval milking point MP400 monitors milk flow and ensures automatic cluster take-off at the right moment. The end of milking is a physiologically important time for your animals, and you have the possibility to choose the optimal settings for your herd.

The control panel is clear and easy to operate. By choosing manual mode you are able to take the clusters off yourself. Two LEDs show clearly which mode the milking point is in for each individual cow.



### Data

Voltage supply:	12 V AC
Material:	Aluminium
Weight:	9,7 kg
Dimension:	Height 1040 mm
	Width 163 mm
	Depth 159 mm



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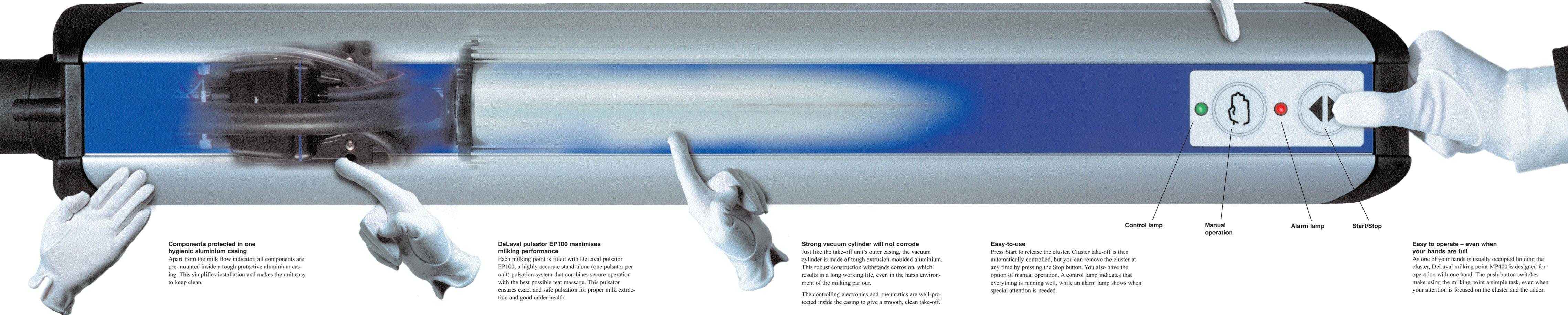
– a new generation of automatic cluster removers

Electronic pulsator for high precision and durability

Pneumatics give long working life and ultra-smooth take-off

Easy to operate

Simple, one-handed control



### Components protected in one hygienic aluminium casing

Apart from the milk flow indicator, all components are pre-mounted inside a tough protective aluminium casing. This simplifies installation and makes the unit easy to keep clean.

### DeLaval pulsator EP100 maximises milking performance

Each milking point is fitted with DeLaval pulsator EP100, a highly accurate stand-alone (one pulsator per unit) pulsation system that combines secure operation with the best possible teat massage. This pulsator ensures exact and safe pulsation for proper milk extraction and good udder health.

### Strong vacuum cylinder will not corrode

Just like the take-off unit's outer casing, the vacuum cylinder is made of tough extrusion-moulded aluminium. This robust construction withstands corrosion, which results in a long working life, even in the harsh environment of the milking parlour.

The controlling electronics and pneumatics are well-protected inside the casing to give a smooth, clean take-off.

### Easy-to-use

Press Start to release the cluster. Cluster take-off is then automatically controlled, but you can remove the cluster at any time by pressing the Stop button. You also have the option of manual operation. A control lamp indicates that everything is running well, while an alarm lamp shows when special attention is needed.

Control lamp

Manual operation

Alarm lamp

Start/Stop

### Easy to operate – even when your hands are full

As one of your hands is usually occupied holding the cluster, DeLaval milking point MP400 is designed for operation with one hand. The push-button switches make using the milking point a simple task, even when your attention is focused on the cluster and the udder.