



DeLaval MPC680 milking point controller

Connecting you to herd management

Full control

DeLaval MPC680 has all the functions of the DeLaval MPC580 and much more. Flexibility in parlour configuration allows you to customize a combination of DeLaval MPC580 and MPC680.

MPC680 left key-pad

As well as buttons for the most frequent milking operations, easy access buttons include:

- Gate control
- Indexing
- Remote control of other milking points

Remote function

Any DeLaval MPC680 can remote control any MPC580 or another MPC680 in the parlour, to read or modify information on a specific cow at a specific milking place. This reduces displacement during milking and improves the efficiency of the parlour routine.

Color-coded clear information

Provides all the colored alarms available with DeLaval MPC580, plus:

- low feed consumption
- cow treatment
- 4 user-defined LED reminders

MPC680 right key-pad

Communicates with the DeLaval herd management system, giving access to cow data such as expected milk yield, or set remind codes.

Interactive display panel

The milker can read the same information display as on the MPC580: yield and expected yield, plus details of any alarms. The combination of rolling indicators and attention LEDs supplies all the necessary information to help make the right decisions.



For more information

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Having **reliable data** on every cow helps you to **manage your herd**, to make the right decisions at the right time. Whatever your herd management challenges, DeLaval milking point controllers will be a key part of your success.

| Main features | Main options |
|--|------------------------------------|
| Vacuum on delay | Remote start and manual button |
| Let-down delay | In-parlor feeding one feed |
| Post-milking phase | In-parlor feeding two feed |
| Vacuum shut-off delay | Entrance and exit gate operation |
| Milk sweep | Indexing cows |
| Forced take-off limit | Back flush |
| Pulsation stop | Retention bar in parallel rotary |
| Cow number, yield + expected yield | Early kick-off detection* |
| Don't milk, dump + low yield attention | Abnormal milking performance alarm |
| Sort cow function | Blood and conductivity alarm* |
| Alerts and remind codes | Full herd management data exchange |

*When used with DeLaval Milk Meter MM27BC

Information where you need it

With alerts from the indicator lights and display codes on the milking points, you can take immediate action as well as update data on the spot.

The choice is yours

If you choose the MPC680, every milking point in your parlor will have full herd management connectivity, in addition to premium automatic take-off functionality. These MPC's can be used with any DeLaval flow indicators and milk meters, including the advanced DeLaval MM27BC.

MM27BC Milk Meter

- ICAR-approved for DHIA tests
- Butterfat sampler (optional)
- Conductivity analysis
- Blood detection
- Liner slips and air detection
- Adjustable pulsation
- Herd management data*

*DeLaval RFID system required to transmit herd management data



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