Facelift of MIX20 now MIX25

We have face lifted our Mix 20 station, and the capacity of the unit, when used with the new Penta satellite, is now 25 simultaneous users. Due to this the unit has been renamed MIX25.

CHANGES:

Controller: we have gone from a Siemens Logo to a AB Micro820 controller and added a display with readings of pressure, warnings and errors. Logo for either Ecolab or Nilfisk FOOD can be added.

The Grundfos pump and the AB PLC in combination control start/stop, temperature, dry-run protection and pressure.

So fewer sensors and less power consumption.

In the AB PLC there are two extra inputs and two extra outputs. The control unit is prepared for a light tower.

Start/stop of the MIX25: the MIX25 is entirely controlled on pressure, the unit starts on decreasing pressure in the pipeline and stops on increasing pressure when there is no consumption at the outlets.

The pressure sensitive switch, the flow switch and the pressure gauge have become unnecessary and are no longer mounted on the outlet pipe.

Pump: we now use a 4,0 kW motor instead of a 5,5 kW. So down in motor size.



119000592	PHOENIX MIX10 1-5% VF - ECOLAB
119000593	PHOENIX MIX10 1-5% AF — ECOLAB
119000594	PHOENIX MIX10 0,2-2% VF – ECOLAB
119000595	PHOENIX MIX10 0,2-2% AF – ECOLAB
119000596	PHOENIX MIX25 PLC 0,2-2% VF – ECOLAB
119000597	PHOENIX MIX25 PLC 0,2-2% AF – ECOLAB
119000598	PHOENIX MIX25 PLC 1-5% VF - ECOLAB
119000599	PHOENIX MIX25 PLC 1-5% F - ECOLAB

In connection with the facelift of MIX20 to MIX25 we have also made some small changes on the MIX08; the capacity of the unit, when used with the new Penta satellite, is now for 10 simultaneous users, due to that the unit has been renamed to MIX10.

The change is entirely made in the control box, we have gone from using a

Siemens LOGO PLC to an AB PLC, the same as we use in the MIX25, but MIX10 hasn't got the display, only lamps showing errors, warnings and operating mode, same as the MIX08.

Should you need any further information do not hesitate to contact Nilfisk FOOD.



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