

User guide

IPS 8, Air Purger, 230 V AC, 60 Hz. Field coils: 115 V AC, 60 Hz
Setup IPS 8 for Bubbler support, SoftWare version: 5.05

148R9657

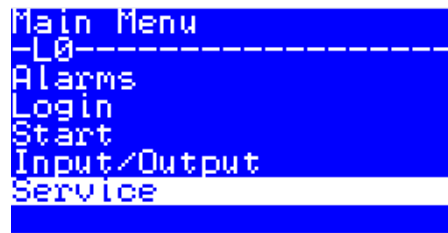
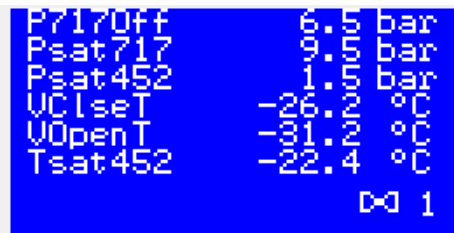
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Follow these steps to enable Bubbler output IPS. (See IPS User Guide, BC344024774466en for general information)

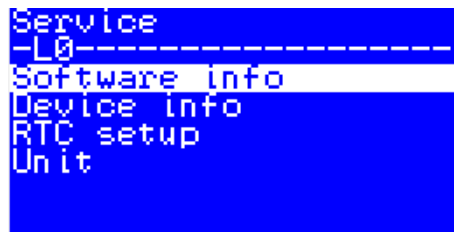
1. Connect power to IPS

Check SW version

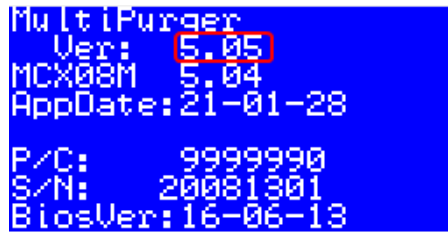
2. On the MCX main screen press to main menu and select "Service"



3. Select Software info

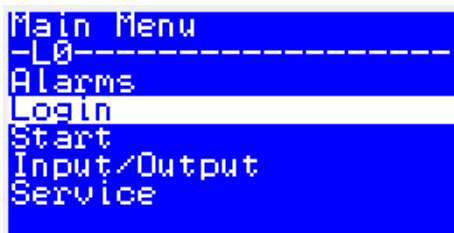


Check SW version to be: 5.05

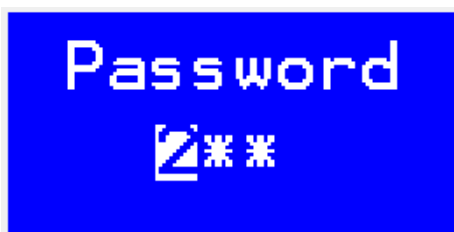


Bubbler configuration

4. Push to return to main menu and select "login"



5. Enter Password 200



6. Follow these entries

```

Main Menu
-----L2-----
Login
Start
Parameters
Input/Output
Service
Language
    
```

①

```

Input/Output
-----L2-----
I/O display
I/O Config
    
```

②

```

I/O Config
-----L2-----
Digital Input
Digital Output
Analog Input
Analog Output
    
```

③

```

Digital Out Setup
-----L2-----
10: Valve4
11: Valve5
12: Valve6
13: Valve7
14: Valve8
15: Alarm
    
```

④

```

DOutput: 15
-----L2-----
F : Alarm
P : N.O.
    
```

⑤

```

DOutput: 15
-----L2-----
F : Valve
P : N.O.
    
```

⑥ Use "Arrow up/down" to find "Valve" and confirm selection

⑦ Push **X** 5 times to return to main screen.

Bubbler configuration is completed.

Solenoid valve for bubbler to be connected to OUT15, Q15 terminals. Observe 115 V AC, 60 Hz