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# New VersaPour 3.0 Diffuser

Technical Bulletin Reference No. 2203-001

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Lancer introduced a new VersaPour 3.0 diffuser (05-1593/04). The new diffuser uses black colorant but will retain the same specifications and functionality as the previous release, (05-1593/02).

The change will help differentiate VersaPour 3.0 diffusers from LEV 3.0 diffusers (05-3261).

The new part will be used in all VersaPour assemblies listed below:

19-171110	19-73331
19-73310	19-73410
19-73311	19-74331
19-73321	19-73341
19-73321-PB	

**VersaPour 3.0 Diffuser**  
**PN: 05-1593/04**



**LEV 3.0 Diffuser**  
**PN: 05-3261**



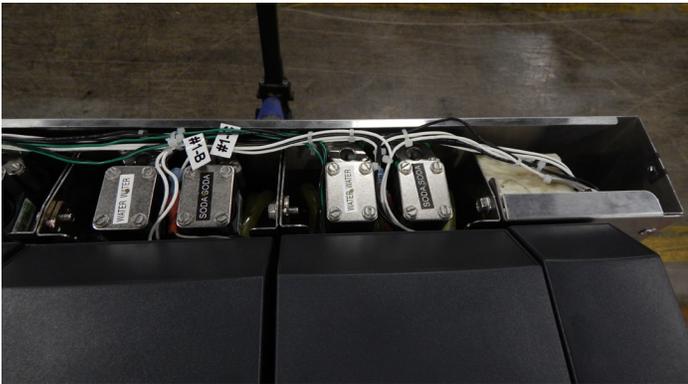
# ICD - 85-2406C Sonic UDM Field Fix

Technical Bulletin Reference No. 2203-002

It has come to our attention there are issues regarding recently installed Ice Cooled Sonic UDM Dispensers. If one of these units has a manufacture date of or after August 7, 2015, then they require a quick and simple field fix. During assembly, the CVM valves were reversed and wired incorrectly. When the customer dispenses a carbonated drink, non-carbonated water is dispensed. The same goes for if a customer dispenses a non-carbonated drink, carbonated water is dispensed. The following are a set of instructions on how to perform this simple field test and get the dispenser functioning correctly.

## Instructions

1. Remove Top Cover behind MVU tower.

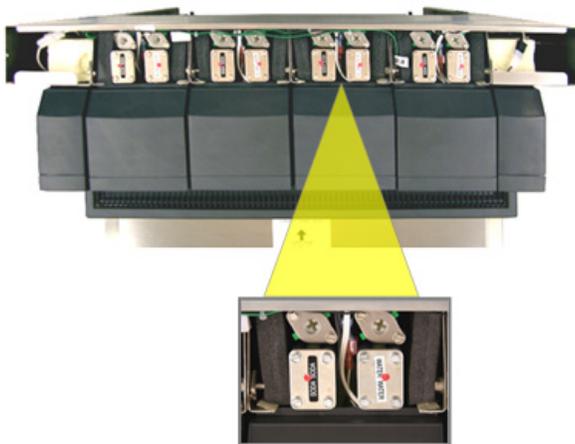


**(Incorrect Orientation)**

2. When looking at the orientation of the valves from the front of the dispenser, the soda (black) CVM valve should be on the left side and the plain water (white) CVM valve should be on the right. From the top of the dispensing tower, reverse the black soda valve label with the white plain water label from the top of the CVM's.

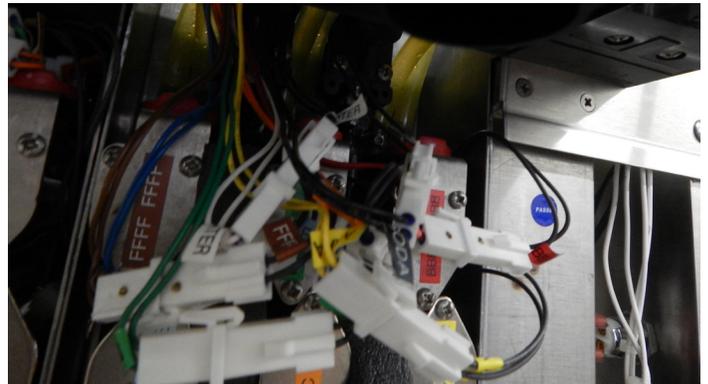
### **CVM ACCESS**

With top cover removed



**(Correct Orientation)**

3. Open the back of the MVU tower from behind the splash plate.
4. Locate the wire harness connections for both the black soda valve and the white plain water valve.



**(Locate Wires Labeled SODA and WATER)**

5. Unplug the wires and swap the connections.
6. After swapping the wire harness connections, swap the black soda label and the white water label on the wire harnesses.
7. Repeat steps 1-5 for all CMV valves.
8. Replace back of MVU tower and replace top cover.

# New Patent Page on Lancer Website

Technical Bulletin Reference No. 2203-003

Due to new Patent law, Section 287(a) of Title 35 of the United States Code, Lancer is no longer required to post a units patent information directly onto the unit. Instead a new Patent Page was created on our website: [lancercorp.com/patents](http://lancercorp.com/patents).

Home | Products | Sales & Distribution | Work at Lancer | Contact Us | Lancer Service Network  **GO**

**Patents**

In accordance with Section 287(a) of Title 35 of the United States Code, the reader is hereby placed on notice of Lancer Corporation's rights in the United States Patents listed on this site and associated with the Models listed below:

**Ice Beverage Dispensers (IBD)**

**Flavor Select (FS) (22, 30, 44, 60):** 5660307, 5671606, 5829646, 6047859, 6098842, 6321938, 6328181, 6345729, 6421583, 6439428, 6496752, 6574981, 6600968, 6600969, 6626005, 6650962, 6669238, 6934602, 7021077, 7268974, 7334706, 7748571, 7810676, 7813834, 7889182, 7967170, 7975989

**4500 Series (22, 25, 30, 44, 60):** 5660307, 5671606, 5829646, 6439428, 6588727, 7748571, 7967170

**Bevariety Series (22, 30):** 5660307, 5671606, 6421583, 6439428, 6496752, 6574981, 6588727, 6600968, 6600969, 6626005, 6650962, 6669238, 6934602, 7021077, 7268974, 7334706, 7641074, 7748571, 7793678, 7813834, 7967170, 8091737

**Sensation Chewable Ice Dispenser:** 5660307, 5671606, 6421583, 6439428, 6496752, 6574981, 6588727, 6600968, 6600969, 6626005, 6650962, 6669238, 6934602, 7021077,

Customer Comments  
Blog  
Revit Files  
Videos  
Company  
Fountain is Smart  
Work at Lancer  
Lancer Global  
Technical Documents  
Environmental Policy  
Warranty  
Industry Links  
Events/Trade Shows  
Press Room  
News  
Vendor Portal  
**Patents**

This new web page houses all of our patent numbers in one simple and easily accessible location. Each patent number is organized by unit and model number. A url reference of the patent page is located on all of our units name plate labels and dispenser mobile pages to coincide with the new patent law.

**LANCER**  
Country of Origin: United States of America



**Ice Cooled Drop - 30**

**PART NO:** 85-2348-080512      **AMPS:** 6    **VOLTS:** 24    **HZ:** 60  
**SERIAL NO:** 853322-0637S1DNY      **MAX WATER PRESS:** 50 PSI (0.345 MPA)  
**MODEL NO:** 3023      **MAX SODA PRESS:** 110 PSI (0.718 MPA)  
**ASSEMBLED IN:** Plant 2      **REF. TYPE:** Non Refrigerated  
**MFG DATE:** 21 August 2015  
**INDOOR USE ONLY**



Patent info located at:  
[lancercorp.com/patents](http://lancercorp.com/patents)

Scan For Additional Product Information



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 NSF NSF, ≤0.25%Pb