

The following illustrates how to replace the existing Lancer Mini Pump Bracket Assembly with the new Compact Pump Bracket Assembly.

Kit Contents - 82-6213 - Compact Pump Bracket without Dampeners

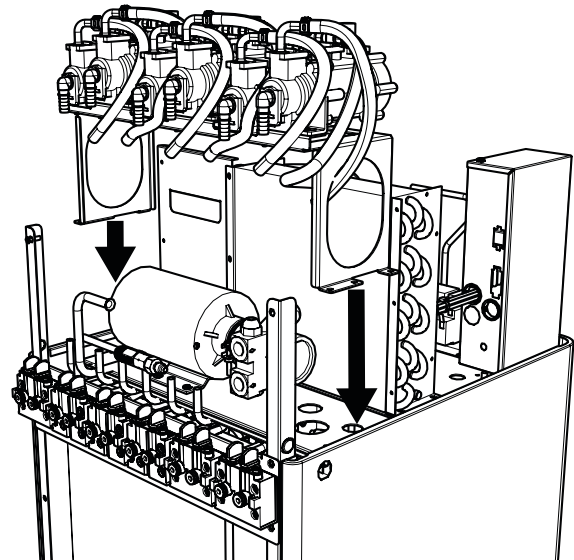
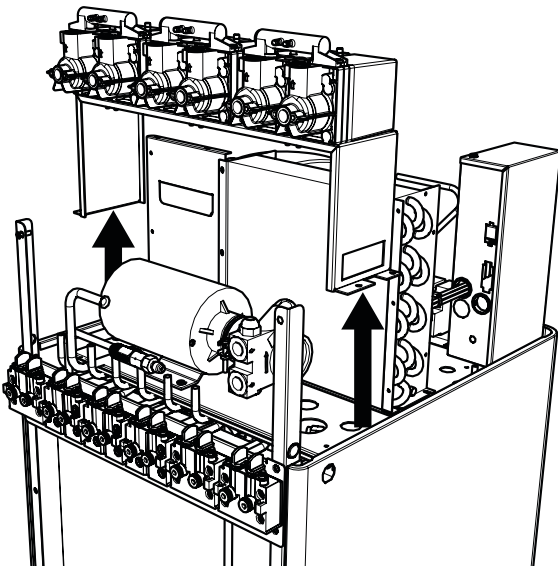
Part Number	Description	Qty
30-16000	Pump Bracket	1
86-0195	Compact Mini Pump	6
01-0423	Elbow, SS, 1/4" x 1/4" Barb	1

Kit Contents - 82-6040 - Compact Pump Bracket with Dampeners

Part Number	Description	Qty
30-16000	Pump Bracket	1
86-0195	Compact Pump	6
01-0423	Elbow, SS, 1/4" x 1/4" Barb	1
82-2744	Dampener Assy, Mini Pump	6

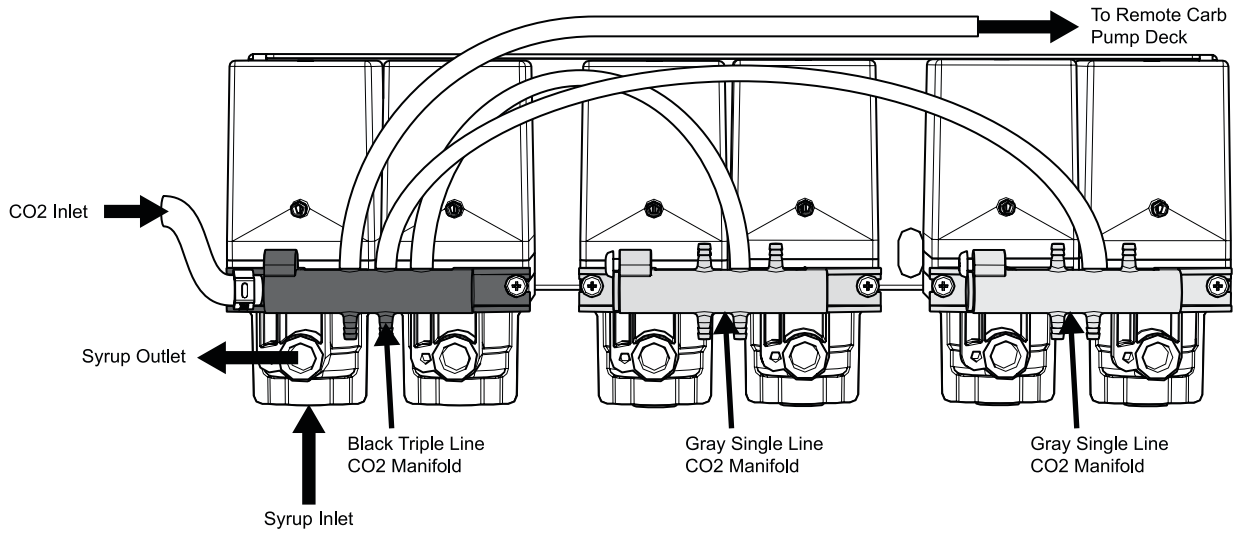
Installation Instructions

1. Turn off the CO₂ to the unit and existing syrup pumps.
2. Activate each valve to empty the syrup lines.
3. Unplug the unit from the power outlet.
4. Using tubing cutters, cut each syrup line from the existing mini pump inlets.
5. Cut each syrup outlet line from the existing mini pump outlets.
6. Disconnect the CO₂ line feeding the remote carb pump deck by removing the nut connection at the carb pump deck. (See plumbing diagrams and back of instruction sheet for reference)
7. Now that all the lines of the existing mini pumps have been disconnected, use a screwdriver to remove the four (4) screws on the existing mini pump bracket assembly to remove from the unit.
8. Install the new Compact pump bracket assembly using the existing screws removed in the previous step.

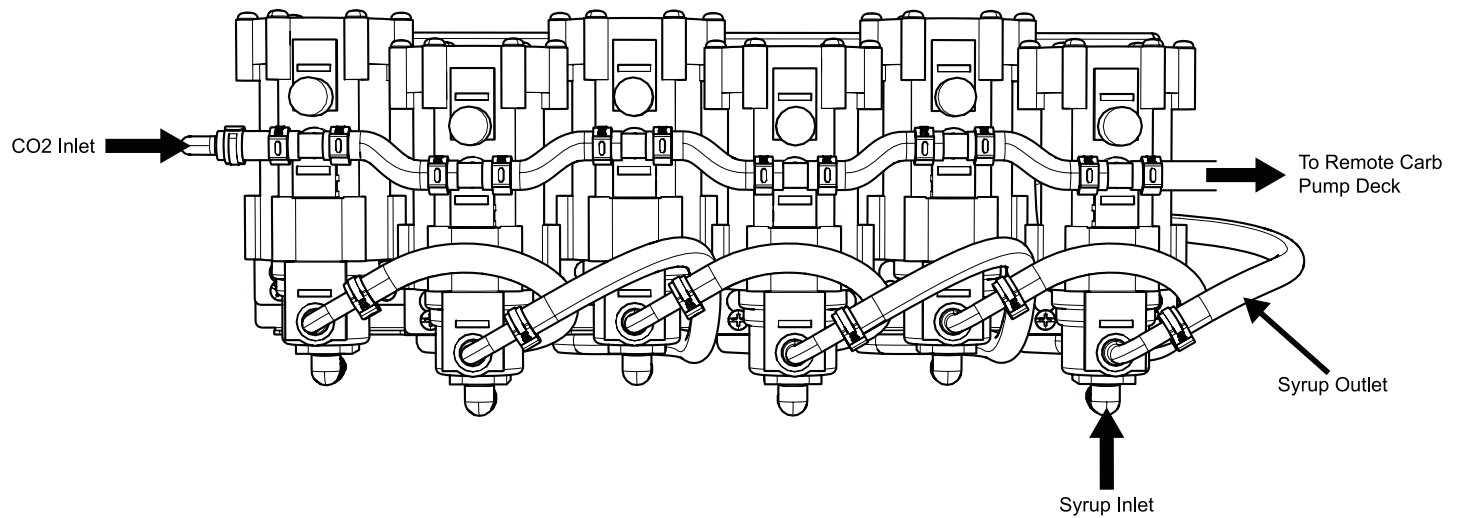


9. Connect CO₂ line routed from the CO₂ source to the bracket assembly CO₂ inlet, (PN: 01-0423).
10. Connect CO₂ line routed from the remote carb pump deck to the end of the CO₂ line manifold.
11. Connect each syrup line routed from the BIB syrup containers to the mini pump syrup inlets.
12. Connect each syrup line routed from the syrup inlets on the unit to the mini pump syrup outlets.
13. Turn on the CO₂ at the source and plug in the unit to the grounded electrical outlet.
14. Activate each valve to assure proper flow of syrup is achieved.

Lancer Mini Pump Plumbing Diagram



New Compact Pump Plumbing Diagram



Lancer Corp., 6655 Lancer Blvd., San Antonio, Texas 78219 - 800-729-1500 - Technical Support/Warranty: 800-729-1550
custserv@lancercorp.com - lancercorp.com - Manual PN: 28-3033 - Revision: 00-0 - February 2019

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