

Carbonation, Filling and Sealing

All-in-one

Complete CF Carbonation range

<h2>CF121</h2> <p>Mini Carbo-Fill®</p>		<p>Smallest R&D carbonator on the market Built-in with internal chiller Industrial counter pressure filling</p> <p>Ideal for Carbonated water (post-mix) drinks</p> <p>Capacity 30L/h – 40L/h</p>
<h2>CF210</h2> <p>Carbo-Fill®</p>		<p>Max. flexibility on the market Built-in with internal chiller Industrial counter pressure filling</p> <p>Ideal for Carbonated beverages (pre-mix) drinks</p> <p>Capacity 60L/h (based on 0.5L PET bottle)</p>
<h2>CF211/12</h2> <p>Carbo-Fill®</p>		<p>Get optional more throughput Built-in with internal chiller & low vessel Industrial counter pressure filling CF211 - 1 filling station CF212 - 2 filling stations</p> <p>Ideal for Carbonated beverages (pre-mix) drinks</p> <p>Capacity 60L/h - 105L/h</p>
<h2>CF213/14</h2> <p>Can Seamer Carbo-Fill®</p>		<p>Automatically closing your cans Built-in with internal chiller Industrial counter pressure filling & can seamer CF213 - 1 filling station CF214 - 2 filling stations</p> <p>Ideal for Carbonated beverages (pre-mix) drinks</p> <p>Capacity 60L/h - 105L/h</p>
<h2>CF310 series</h2> <p>Pilot Carbonator</p>		<p>Pilot Carbonator Modular built system (1-3 vessels) Mixing, Cooling, Carbonating</p> <p>Ideal for Carbonated beverages (pre-mix) drinks</p> <p>Capacity 20L, 50L, 100L, 200L, 400L</p>

Carbonation

CF










Complete Process Plants

For Beverage (Post-mix and Pre-mix) applications

Standard & custom-made systems for your application and process needs

Packaging

			Industrial Filling Sequence Counter-pressure filler  <ol style="list-style-type: none"> 1. Bottle up 2. Flush bottle with CO2 3. Pressurize bottle 4. Filling 5. Depressurize bottle 6. Closing bottle 7. Bottle down <p style="text-align: right;">All steps are fully customizable in HMI Touch screen</p>
 Crown capper GLASS Filling & closing	 Screw capper PET Filling & closing	 Can seamer CANS Filling & closing	
Compatibility CF121 only filling CF210, CF212 and FS205 available filling & closing			



Processes
 Blending +
 HTST/UHT +
 Homogenizer +
 Carbonating +
 Filling
 CIP

Common Products:
 Still drinks
 Carbonated drinks

Applications:
 - Product development
 - Process optimization
 - Formulation

Complete beverage pilot plant

50L/h-100L/h