

SolvAir



SolvAir's innovative Air Rinsing System ensures pristine bottles for Lervig Brewery in Norway.



Eliminated
Costly Water
Treatments



Eco-Friendly Dry
Cleaning Process
For Beer Bottles

SolvAir's customised ION manifold Air Rinsing Solutions provide sustainable alternatives for beverage production lines.

Problem

Lervig Brewery in Norway needed to ensure thorough internal cleaning of beer bottles before filling. Their existing methods were inefficient and costly, prompting the search for a more effective solution that would maintain high hygiene standards without compromising production efficiency.

Implication

Lervig needed to guarantee the cleanliness of beer bottles before filling. Compressed air options consumed excessive energy, increasing operational costs. Water rinse systems offered an alternative, yet required substantial investment in water treatment infrastructure for supply and waste, presenting logistical challenges.

Solution

SolvAir deployed an Air Rinsing System with unique ION technology. Featuring a PX200 1.5kW blower and an 8-nozzle ION manifold, it provided thorough bottle cleaning without water or compressed air. This eco-friendly approach ensured optimal hygiene whilst minimising operational costs.

Jamie Garwood

Business Development Manager
SolvAir UK

“ Our air rinsing system offers Lervig a perfect balance of efficiency and effectiveness, ensuring impeccable bottle cleanliness without the costs and drawbacks of water or compressed air systems. ”

Final Installation

