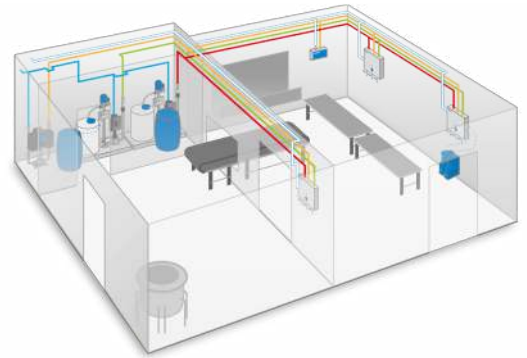


# Satellite Prediluted

**Hygiene** station for rinsing, foaming  
and disinfection with three separate outlets



Nilfisk FOOD Hybrid Pre-diluted satellite is build to set high standards and meet the customers expectation. The PD satellite is to be used with the Mixing Stations and with Boosters. It comes with one or two separate lines for one or two detergents and one rinse line.

This PD satellite is highly recommended for the Food & Beverage production plants with high safety standards, who does not allow keeping concentrated detergent in the food processing areas.

## Applications

- Food & Beverage production plants
- External surfaces

## Features

- Pre-diluted - detergents are pumped from a remote location to the foam equipment. Ensuring no concentrated products in the production area and ensuring a uniform concentration all over.
- MIX, Double Injection Technology. The unique system is prepared for the injection of an extra booster product into the DuoFoamTechnology block, which takes the cleaning effect into a whole new level.
- The CoronaTechnology air system – patent pending – is a completely new construction that sets standards within the cleaning industry. Thanks to this system the air is injected into the water stream over a larger surface and at a higher speed. The result is a better mix of air, detergent and water that generates approx. 20% more foam.
- DuoFoam Technology - The new injector block has the capacity for two detergents at only one outlet, which makes it very easy and safe to change from one product to another. Patent pending.

## Benefits

- Flexible and cost efficient
- One or two separate lines for one or two products or one rinse line
- High safety standard

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## Standard models

Model	Article no.
SUPD1	110003439
SUPD2	110003440
SU21PD1	110003441
SU21PD2	110003442

## Technical specifications

### Water

Pipe dimension inlet Ø	1/2"
Pipe dimension outlet Ø	1/2"
Max. operational pressure	12-40 bar
Water flow	8-30 l/min
Min. pressure of water supply	12 bar
Max. pressure of water supply	40 bar
Max. temperature of water supply	70°C

### Compressed air supply

Min. pressure of air supply	6 bar
Max. pressure of air supply	10 bar
Number of products	2
Weight	10 kg
Dimensions in mm	530x400x140

## Need more info?

Visit [NILFISKFOOD.COM](http://NILFISKFOOD.COM) for more details including video tutorials and more.



Web



Video



Troubleshooting

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