



BRECONCHERRY



Cleaning the tricky part

Direct Sprayer DS 25



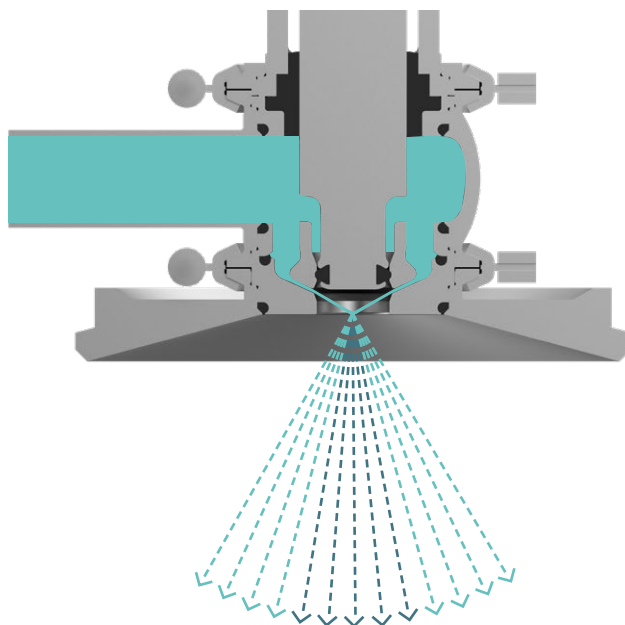
Improved agitator cleaning

The underside of the agitator blades is difficult to clean, even for a high-performance main cleaning system in process or storage tanks. The Direct Sprayer DS 25 completes the cleaning solution by producing a high-powered full-cone jet to clean these areas.



No parts protruding into the vessel

As an innovative solution, the Direct Sprayer DS 25 is installed flush with the tank wall and opens into the cleaner body. This prevents any parts of the cleaner from protruding into the vessel and interfering with the moving agitators.



Direct Sprayer DS 25

Contamination-free processing

The purity and safety of valuable products depends on flawless cleaning results along the processing line. Who cleans the interior "shadow parts" in tanks that are difficult to reach? The Direct Sprayer DS 25 is the able partner of the main cleaning system in the tank to achieve this, fulfilling highest hygienic standards.

Sustainable resource savings

In contrast to other solutions, the Direct Sprayer DS 25 produces a full spray cone, not just the hollow shape or fan jet. This effectuates a mechanical cleaning power that reduces the consumption of water and detergents to a fraction.

Thanks to the superior spray cleaning result, it is no longer necessary to fill the tank with water and detergents for safe cleaning of the agitators. This greatly adds to the sustainability of the cleaning solution.

Easy installation and operation

It is an ideal fit for any cleaners used as the main cleaning solution in the tank – orbital cleaners, index cleaners, free rotating cleaners, slow rotating cleaners or spray balls, applied depending on the type of product and its soiling class. As the cleaner is mounted flush with tank wall and opens into the cleaner body, it cannot inhibit the agitators or be itself affected by their movement.

Pressure [bar]	Volume flow [m³/h]	Distance [m]	Ø [m]
2	3.9	1	1
4	5.6	2	1.1
6	6.8	3	1.2
8	7.8	4	1.1
10	8.8	5	1

The given values correspond to distances in the horizontal installation position. Data for other installation positions can be found in the technical brochure.