

Bio 5

Scanjet tank cleaning equipment



Product summary

Bio 5 is a rotating spray nozzle/head that is driven by the cleaning fluid and is a very effective CIP alternative compared to traditional static spray balls.

The fan like cleaning action provides coverage at low pressure, whilst reducing the usage of cleaning media to a minimum.

Quality Control, Compliances & Certification

Bio 5 is manufactured in AISI 316.316L and can be polished according to specification. The standard documentation includes a "Declaration of Conformity" and 3.1.B certificates can also be quoted upon request.

Typical applications for the Bio 5

- IBC's
- Small yeast tanks
- Milk transportation
- Large barrels
- Large ducting

KEY FEATURES

Bio 5

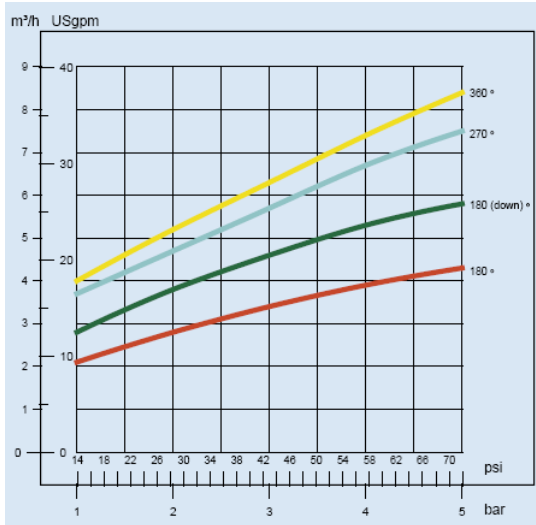
- Rotating spray
- 360 degree spiral cleaning
- Ideal for small tanks
- Low pressure
- Low volume

Bio 5

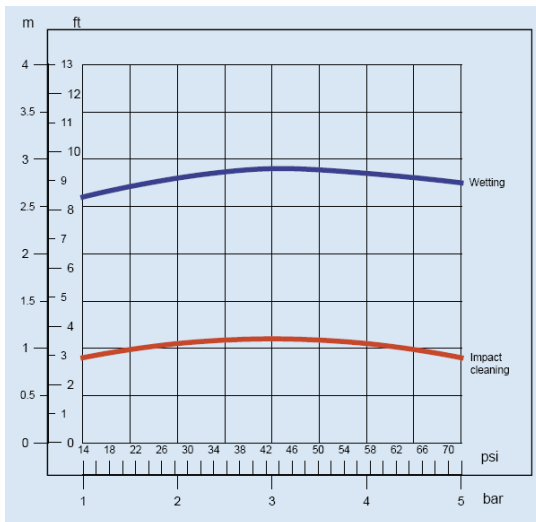


Bio 5

TECHNICAL PERFORMANCE

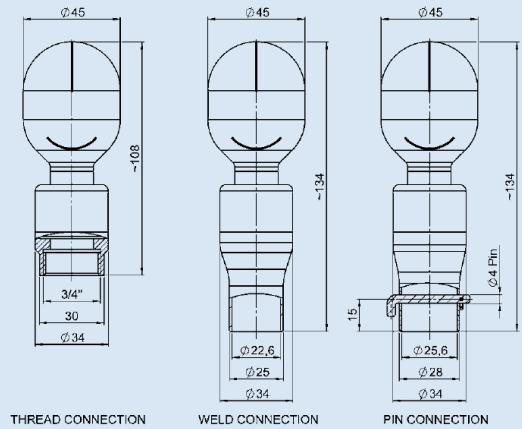


Pressure/flow

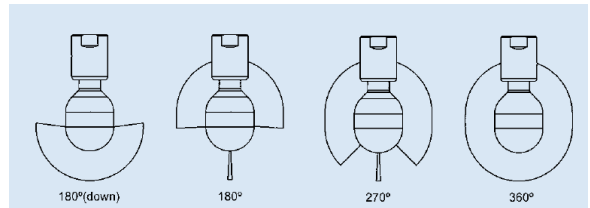


Cleaning radius

DIMENSIONS



SPRAY PATTERN



Specification

Flow		2.1-8.4m³/hr
Pressure	inlet	1– 5 bar
	maximum	5 bar
	recommend	3 bar
Tempera- ture	Max. working	95°C
	Max. ambient	140°C
Weight		280g
Connection	Threaded	3/4" BSP or NPT
	Weld / Pin	
Material	Ball bearings:	AISI 316
	All other parts	AIS316L
Lubrication		Cleaning media