

ProClean™

High Performance Tank and Container Wash Nozzles



ProClean™ Container
Cleaning Nozzle
Part number:
PC1/2F-36075



ProClean™ Constant
Pressure Valve
Part Number:
PV1/2F1/2M-MA



ProClean™ Tank
Cleaning Nozzle
Part Number:
PT1/2F-235120

ProClean™ Tank and Container Wash Nozzles are designed for better and faster cleaning of empty agrochemical containers and the inside of sprayer tanks. They are compact in size and manufactured from PVDF for performance and durability. The nozzles spin on a self-flushing water bearing to prevent chemical trapping. Connection is by a ½" BSP parallel female thread.

FEATURES & BENEFITS

ProClean™ Container Wash Nozzle

- 4 fluid-driven fan jets target all corners of the container for **thorough cleaning of chemical residue avoiding 'blind spots'**
- Tests demonstrate faster container cleaning with less water used
- Optimum pressure 2 to 4 bar (Range 1–8 bar)
- On/off valve available which activates the ProClean Container Wash Nozzle when depressed by container rim
- Fits many common induction hoppers

ProClean™ Tank Wash Nozzle

- Ideal for fitting inside sprayer tank to wash internal surfaces
- 8 fluid-driven rotating fan jets cover upper tank surfaces
- Designed for low risk of blockage
- Optimum pressure 2.5 to 5 bar (Range 1–8 bar)



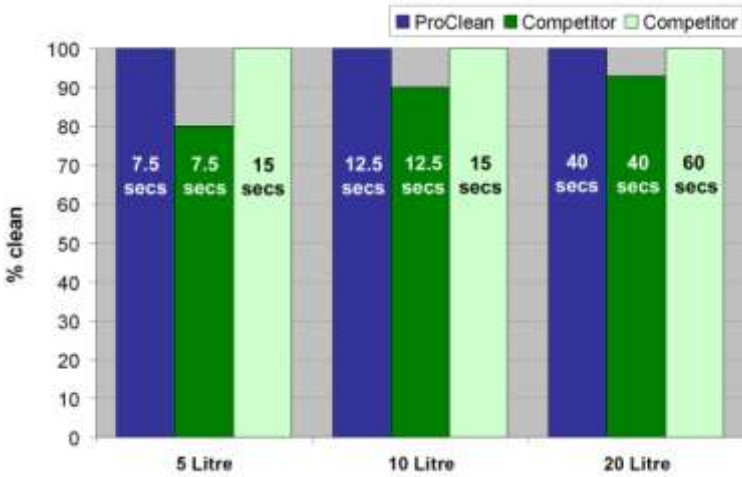
Fast container cleaning minimises delay in turnaround when spraying.



Thorough cleaning of both tank and containers is essential to comply with spraying Legislation.

Performance and Dimensional Information

Comparison of Container Cleaning Nozzle Performance:

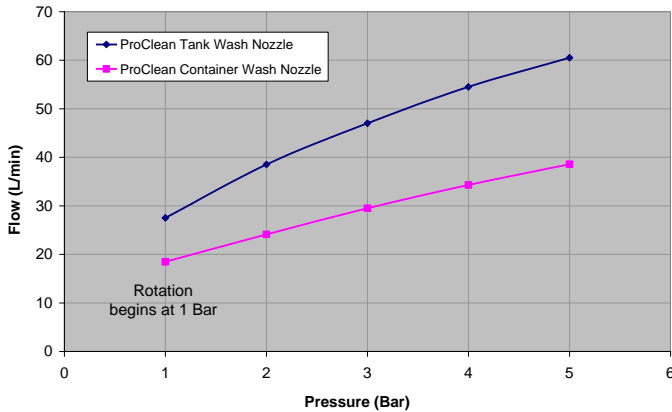


Comparison based on simulated thick chemical residue in 10L container
 For a video demonstration of ProClean Container Wash Nozzle go to www.hypro-eu.com

ProClean™ Container Wash with Valve Dimensions:



Flow Guidelines at Standard Operating Pressures:



ProClean™ Tank Wash Dimensions:



Spray Jet Patterns in Container and Tank:

