

HYPRO[®] NOZZLES

PROCLEAN[™] CONTAINER WASH NOZZLES

HIGH PERFORMANCE FOR FAST CLEANING ACTION



ProClean[™] Rotating Container Nozzle.
Part number: PC1/2F-36075



ProClean[™] Plus Static Blade
Container Nozzle.
Part number: 30B4SNF70E35



ProClean[™] Push Valve.
Part Number: PV1/2F1/2M-MA



100% clean is essential for containers that will be recycled.

FEATURES & BENEFITS

ProClean[™] Container Wash Nozzles are designed for better and faster cleaning of empty agrochemical containers. There is a rotating nozzle and a static blade nozzle. The two options can be used either alone or in sequence for unbeatable container cleanliness with minimum cleaning time and water use.

- Optimum cleaning pressure of 2-4 bar (range 1-8 bar)
- Both nozzles are compact in size and have ½" BSP female threads to fit common induction hopper valves

PROCLEAN[™] ROTATING NOZZLE:

- Nozzle is rotated by a fluid jet at pressures above 1 bar
- 4 fan jets reach all corners for thorough cleaning with no 'blind spots'
- Eliminates the need to rotate or shake cans during cleaning
- Spins on a self-flushing water bearing. no metal bearings to seize up
- Made from PVDF for durability

PROCLEAN[™] PLUS STATIC BLADE NOZZLE:

- Powerful single blade jet, directed upwards at 35°
- Cuts through residues at the base of containers
- Single piece polyacetal construction

PROCLEAN[™] PUSH VALVE:

- Push-valve easily releases flow when pushed with the rim of a container
- Requires the same pushing force to activate regardless of liquid pressure
- Polypropylene body and piston for durability



Hypro kits* are available to fit a second nozzle to most 25 & 35L stainless steel hoppers.



ProClean[™]
Rotating Nozzle



ProClean[™] Plus
Static Blade Nozzle

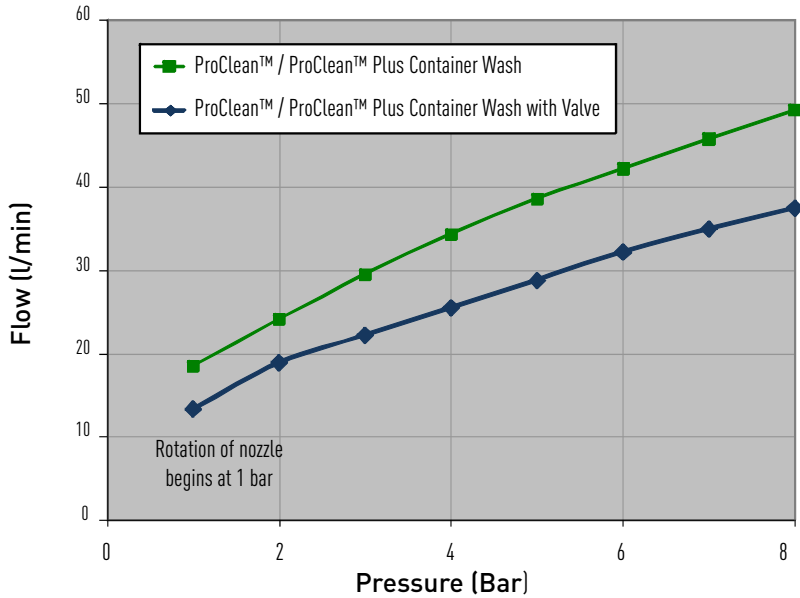
* Kit part numbers:
Feed right of centre (since 2006): PC-CW551. Centre feed (pre-2006): PC-CW550. Special order required for Sands Sprayers.

HYPRO® NOZZLES

PROCLEAN™ CONTAINER WASH NOZZLES

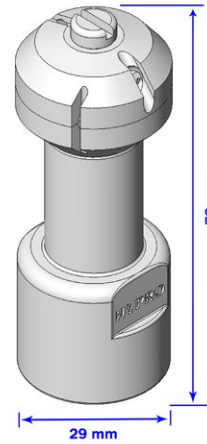
PERFORMANCE AND DIMENSIONAL INFORMATION

FLOW GUIDELINES AT STANDARD OPERATING PRESSURES:

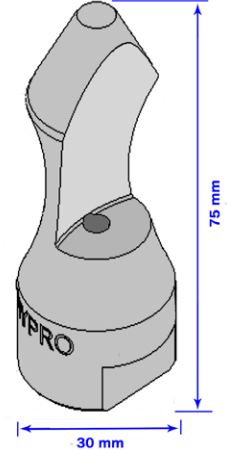


DIMENSIONS:

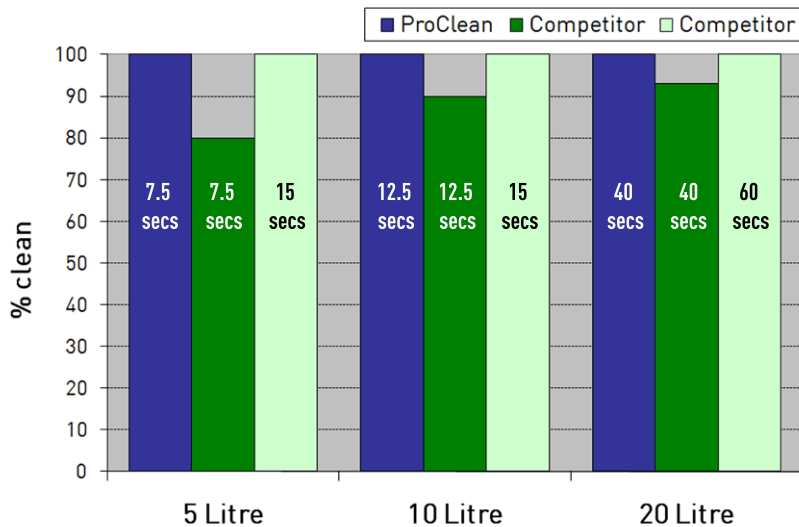
PROCLEAN™
ROTATING NOZZLE:



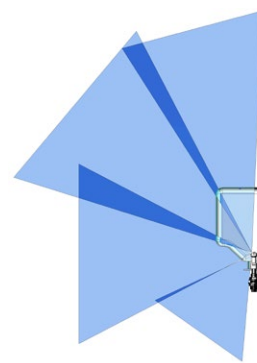
PROCLEAN™ PLUS
STATIC BLADE:



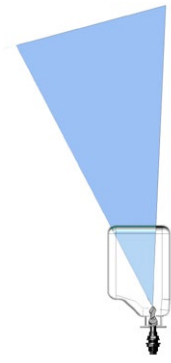
PROCLEAN™ ROTATING NOZZLE CLEANING PERFORMANCE:



SPRAY JET PATTERNS IN CONTAINER:



ProClean™
Rotating Nozzle



ProClean™
Static Blade Nozzle

Comparison between ProClean™ Rotating Container Nozzle and a competitor using a simulated thick chemical residue. For a video demonstration follow the link at www.hypro-eu.com.



HYPRO EU LIMITED

STATION ROAD, LONGSTANTON, CAMBRIDGE, CB24 3DS UNITED KINGDOM

TEL: +44 (0)1954 260097 FAX: +44 (0)1954 260245 EMAIL: INFO@HYPRO-EU.COM WWW.HYPRO-EU.COM

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SPRAYER SPARES LTD

Unit 2 & 3, Moorlands Trading Estate,
Metheringham,
Lincoln, LN4 3HX

Tel: 01526 323521

E: sales@sprayerspares-ltd.co.uk

www.sprayerspares-ltd.co.uk