

SELLERS

Rotating Cleaning Heads for Small Spaces



Rotating action makes Sellers small tank cleaners the answer for tanks up to 20 feet in diameter.

The rotating head of a Sellers cleaner, driven by the hydraulic pressure of the cleaning solution, produces a spray which contacts all surface areas.

Choice of four spray patterns ensures forceful impingement from any installation position.

All are suitable for CIP installation.



Troll Ball

Choice of heads and spray pattern plus a 3" model fitted with nozzles for greater cleaning distances.

Streamlined 2" model fits into a 2" schedule 40 pipe; 3" model fits into a 3" schedule 40 pipe.

No lubrication required.



Drum Major

Slimline design for tank openings as small as 2" with 7/8" probe for even smaller keg or drum bungholes.

No lubrication required.

Specifications

	2" Troll Ball	3" Troll Ball	Drum Major
Pipe Connections Operating Pressure Range	3/4" Female NPT Refer to Pressure-Flow Chart	1-1/2" Female NPT Refer to Pressure-Flow Chart	3/4" Female NPT Refer to Pressure-Flow Chart
Capacity: Gallons Per Minute Maximum Operating Temp.	Refer to Pressure-Flow Chart 250°F	Refer to Pressure-Flow Chart 250°F	Refer to Pressure-Flow Chart 250°F
Nominal Head Rotation Speed *Effective Cleaning Radius	3 to 15 RPM to 6 feet	3 to 15 RPM to 12 feet	3 to 15 RPM to 6 feet
Effective Wetting Radius Overall Length of Head	to 12 feet 7"	to 20 feet 9-1/4"	to 12 feet 7"
Approximate Weight of Head Materials of Construction	2 pounds, 1 ounce Type 316 SS Stainless Steel & Teflon***	4 pounds, 8 ounces Type 316 SS Stainless Steel & Teflon***	2 pounds Type 316 SS Stainless Steel & Teflon***
**Screen Size to Washer Inlet Recommended Solution Strainer (to be supplied by user - not include	20 Mesh ed)	20 Mesh	20 Mesh

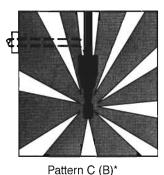
^{*} Depends upon type and condition of soils removed.

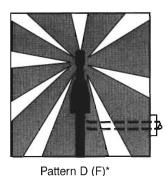
^{**} required for most applications to prevent fouling or plugging of unit from foreign material, i.e., scale, grit and soils in solution. Additional strainers and/or finer mesh screens may be required depending upon amount, nature and size of materials in solution.

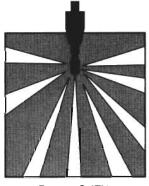
^{***} DuPont Trademark

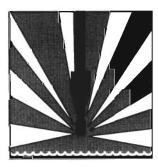
Technical Information

Standard High Impact Patterns for Troll Ball and Drum Major









Pattern G (E)*

Pattern H

*Patterns B, E, and F employ fan inserts for short radius cleaning

Nominal Pressure Flow Curves

