

Solids Management Systems Models 700 & 800 Systems



Solid Managment Systems. ESD Waste2Water, Inc offers a system to eliminate large in-ground sumps and drive-in pits saving on space and messy clean outs. The Solids Management System (SMS) is designed to handle solids above ground while recycling the wash water. The SMS is designed to process large amounts of sludge and place into an easy to remove Solids Hopper. The models 700 & 800 Systems will reduce operator maintenance for heavy wash applications such as:

- Mining
- · Construction Company
- · Equipment Rental
- · Heavy Equipment Dealers
- · Municipalities
- Solid Waste Haulers
- Auto Recyclers
- Trucking
- Food Processing
- Oil Field Services
- · Military Fleet Operations
- Warehouses

SOLIDS MANAGEMENT SYSTEM SPECIFICATIONS:	FLOW RANGE	MEDIA	DIMENSIONS	CAPACITY	ELECTRICAL	FRESH WATER	NET WEIGHT
800 Series Includes: Inclined Plate Clarifier: Model 800 (push button controls): Coned Industrial Sump: Mud Hopper:	0-80 gpm 0-15 gpm	2,880 sq ft	96x48x 98" tall (claifier with mix tank) 117x48x63 tall 36x36x43 tall 36x48x60 tall	723 gallons 967 gallons 95 gallons 1/2 yard (28 cu ft)	240 Volt, Single Phase, 40 amps with a Neutral	3/4"	1,200 1,000 140 550
700 Series Includes: Inclined Plate Clarifier: Model 700 (push button controls): Coned Industrial Sump: Mud Hopper:	0-80 gpm 0-15 gpm	1,152 sq ft	96x48x 98" tall (claifier with mix tank) 36x36x43 tall 36x48x60 tall	723 gallons 500 gallons 95 gallons 1/2 yard (28 cu ft)	240 Volt, Single Phase, 40 amps with a Neutral	3/4"	1,200 900 140 550
Options: Water Cannon Sytem:	80 gpm @ 45 psi		66x48x98" tall (Clarifier only)		240 Volt, Single Phase, 50 amps		







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