

RDV – Sludge Drying System



The Rotary Disc Vacuum System by ESD Waste 2 Water Inc. is designed to reduce moisture content in sludge by 85% or more. The RDV produces a cake material that can be easily transported for disposal.

Advantages of RDV

- Continuous and Automatic Operation
- Low Cost of Operation
- Byproduct Water Reintroduced to Closed Loop System

Applications

- Rental Yards
- Heavy Equipment Yards
- Waste Haulers
- Concrete Batch Plants
- Aggregate Yards
- Metal Finishing



Certified to UL-508A Standards

SPECIFICATIONS

TYPE	CAPACITY	VACUUM	DIMENSIONS	ELECTRICAL	NET WEIGHT
SINGLE	150 Gallons	20 CFM	36"W x 60"L x 72"H	240 Volt / 1 Phase / 75 Amps	800 lbs.
TRIPLE	985 Gallons	44 CFM	96"W x 41"L x 60"H	480 Volt / 3 Phase / 30 Amps 240 Volt / 3 Phase / 50 Amps	2,200 lbs.



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