

ARS  
Recycling Machines

Four (4) Pot  
3,800 CFM Vacuum

Bridge, Marine,  
Water Tank  
Applications

# C4HD

Everything you could want in a four pot recycler and more, lots more. With a 3,800 CFM high vacuum blower, twenty-five barrels of abrasive storage, and four blast pots; this unit out performs most units on the market and still maintains a diminutive 38 ft. length.





## Features

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3,800 CFM @ 28" High Vacuum

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Six Component Cleaning System

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Six Stage Air Wash with Separate Bag House

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4" Air Drying System with Desiccant Dryer

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Four (4) ASME Code Stamped Blast Vessels

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Four (4) Sandblast Outlets

Specifications are subject to change without notice. Information contained in this brochure is not intended to extend any warranty or representation, expressed or implied, regarding the products described herein.

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## Specifications

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### VACUUM

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BLOWER: 3,800 CFM

VACUUM: 28" hg – high vacuum

CYCLONE: Prefilter

HI-VAC BAG HOUSE: 38 bag pulsating system

POWER PLANT: 275 hp diesel

FUEL TANK: 150 gallons

EMERGENCY STOP SYSTEM: 3 locations

### CLASSIFICATION

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ROCK BOX ROTARY PRE-CLEANER

MAGNETIC PARTICLE SEPARATOR

VIBRATORY SCREEN/FEEDER

AIR WASH SEPARATOR: Six (6) Stage

BUCKET ELEVATORS: Two (2) per unit

LOW-VAC BAG HOUSE: 26 bag pulsating system

FAN: 1,200 CFM (Low-Vac Bag House)

### BLASTING

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Four (4) ASME CODE STAMPED BLAST VESSELS

FOUR (4) SANDBLAST OUTLETS

FULLY AUTOMATIC CONTROL SYSTEM

AUTOMATIC BLOW DOWN ENABLED

TWENTY-FIVE (25) BARRELS OF GRIT STORAGE

### AIR DRYING SYSTEM

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OVERSIZED 5 HP AIR COOLED AFTERCOOLER

LARGE CAPACITY DELIQUESCENT SALT TANK

4" NPT PIPING STANDARD

OVERSIZED PARTICULATE FILTER

### DIMENSIONS

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38' EXTRA HEAVY DUTY TRAILER

38' L x 8' W x 13'6" H

AIR BRAKES WITH ANTILOCK SYSTEM

DUAL 25k DROP LEGS: Rear of Trailer

### OPTIONS

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ELECTRIC MOTOR: 250 hp @ 4,000 CFM

GENSET: Marine Protection Package

SOUND ATTENUATION PACKAGE