



Hydrodynamic Air/Wet Scrubber

Controls Odors, Chemical Fumes, Gases, and Vapors

High Efficiency Wet Scrubber

The Hydrodynamic Wet Scrubber removes 99+% of odor, chemical fumes, gases, and vapors in the air stream while using half the energy of comparable systems.

Our air pollution scrubbers are built to fit your space. Shown is our 20,000 CFM 304 Stainless Steel system.

Alternate uses include :

- Humidifier
- Evaporator
- Air Washer
- Process Liquid and Gas cooler



Standard Features:

- No high-pressure nozzles, filters or media to service
- Highest removal efficiency with very low energy consumption
- Heavy-duty stainless-steel welded construction
- Hands free operation offers automatic skimming and clean down
- Compact design features a small footprint
- Hinged service panels for easy access
- Intermediate and larger units designed to fit your available space
- Vertical or horizontal configuration
- Low energy, low head re-circulating pump
- Unit comes fully assembled, required minimal mechanical set-up
- Automated, PLC controls permit continuous, high-efficiency operation

HDS Model	CFM
20	2,000
50	5,000
80	8,000
100	10,000
120	12,000
150	15,000
200	20,000
300	30,000

*Larger sizes available

Options:

- Particle Filtration - 95% DOP/HEPA
- Freeze Protection
- Roof mount, Suspended mount
- Variable Air Volume Controls

"Call our helpful specialist to discuss your wet scrubber application"

*Design subject to change without notice due to continued research and improvements

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MANUFACTURED
IN THE U.S.A

- Industrial Dust Collectors
- Environmental Test Chambers
- Pneumatic Conveying Systems
- Portable and Central Vacuum Systems