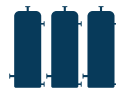


VAPOR SCRUBBER | SSTR-54

Effective in removing SO₂, H₂S, ETHANOL, and BTEX



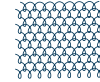
1800 Gallons
Maximum Liquid
Capacity



54" x 96"
Three Towers



3" MACH Super Rings
Stainless Steel Packing
filled in towers



Mist Eliminator
High efficiency Stainless Steel
Mist Eliminator



**Air Diaphragm or
Magnetic Drive Pump**
Chemically Resistant



6000 CFM
Maximum vapor throughput
via Chemical resistant blower



460VAC or 220VAC
Pre-wired for either systems



Max Temp: 140° F
Solution Temp / Vapor Temp

Available Upon Request:

- Level indicator controller with high/low level switches options available
- Temperature and Pressure Gauges available

Standard Features:

- 10-80 GPM flowmeters with Hastelloy Internals
- pH controller/monitor w/inline pH sensor and flow switch loop
- Inlet & outlet sample ports
- Mounted on a 24" gooseneck trailer
- 2" Drain with male camlock fitting & dust cap
- 20" Manway Tower Access
- 12" Flanged Gas Inlet

For Rental or Purchase Inquiries:

MACH Engineering, LLC

15750 Tuckerton Road, Houston, Texas 77095

(281) 550-3232 | sales@machengineering.com

www.machengineering.com

SPECIALIZED IN DESIGN AND MANUFACTURING AIR & WATER POLLUTION CONTROL EQUIPMENT

Tower Packing, Column Internals, Custom Wet Scrubbers,
Rental Scrubbers & Engineering Support

Tower Internals

Available in Metal, Plastics,
Ceramic and FRP (Fiberglass)



PACKING SUPPORT



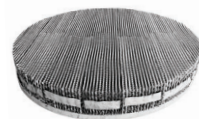
LIQUID REDISTRIBUTOR



MIST ELIMINATOR

Tower Packing

Available in Metal, Plastics,
and Ceramics



STRUCTURED SUPPORT



PLASTIC PACKING



CERAMIC PACKING

Custom Fabrication

We design and fabricate custom equipment to meet your specific needs. MACH has the capability to fabricate utilizing various metals and plastic materials such as stainless steel, aluminum, hastelloy, inconel, polypropylene, fiberglass, PVDF, CPVC, and others.

Consulting and Installation Services

For customers looking for assistance in developing a plan, MACH can help customers develop an action plan for a new project or troubleshooting an existing system. Our team of engineers can also provide experienced supervision of your installation to ensure proper installation procedures are followed.

Engineering Design

MACH performs rigorous mass and energy balance calculations for a wide range of industrial steady state processes with HETP calculations. Moreover, with the aid of Aspen Plus, we can optimize your current process in the plant, troubleshoot or debottleneck, and revamp your plant to increase productivity.