



SERVICE TECH, INC.

Activated Carbon Engineering, Sales and Service

designed for vapor streams up to 6,000 scfm. When the activated carbon is "spent", the sturdy "Roll Off" boxdesign allows the entire changeout to be done simply and cleanly by one person and a standard rail truck in less than two hours. In addition the V-6000 has the following features:

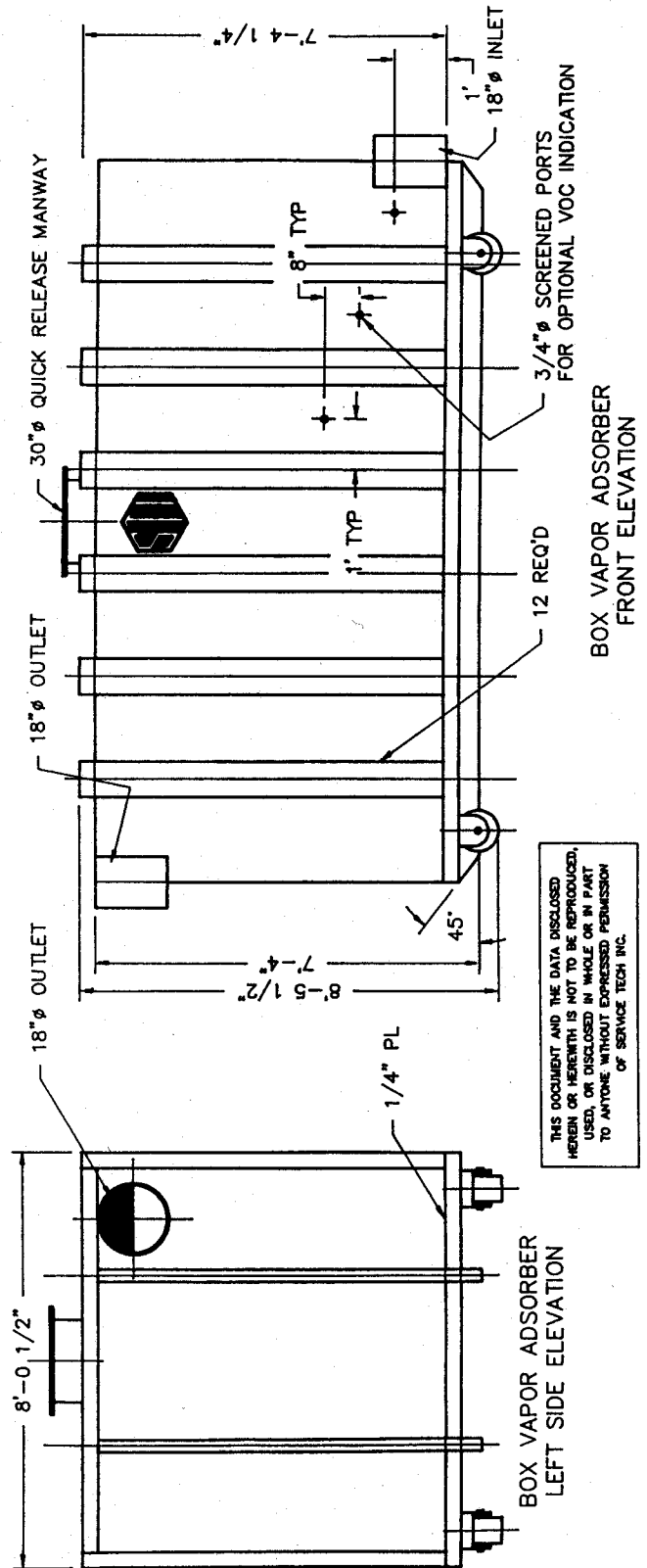
STI V-6000 VAPOR PHASE ADSORBER

- * Durable Carbon Steel Construction
- * Equipped w/ rollers to facilitate loading & placement
- * Cross Sectional be area of over 165 ft
- * Three screened 3/4" ports for optional VOC indicators to monitor carbon exhaustion, allowing scheduled GAC changeouts.
- * Premium three component exterior coating for harsh environment
- * Heavy duty thick film epoxy phenolic internal coating
- * Upper & Lower open vapor plenum areas
- * Designed for pressure of up to 30" W.C. at 225°F
- * Designed for vacuum of up to 30" W.C. at 225°F
- * 18" ϕ Process inlet & outlet
- * 30" ϕ Quick release hinged manways/carbon filled ports
- * Manway access ladder

CARBON CAPACITY: STANDARD FILL: 215 ft³ Per Unit
MAXIMUM FILL: 400 ft³ Per Unit

OPTIONS AVAILABLE:

- * Assembled as system with blower fan and piping
- * Multiple Units prepiped for larger flow rates
- * Unit designed for higher pressure or temperatures
- * VOC indicators
- * Stainless Steel construction
- * Manway access ladder



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