



painting

Dual Rotary

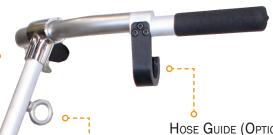
The Dual Rotary SAM features two right-angle tools driving 6-7" pads that contact the surface at a slight angle. This multi-purpose system is able to operate at both ends of the spectrum – it can perform consistent aggressive sanding and grinding as well as rapid cleaning and polishing operations.

Temple Allen's patent-pending Standup Abrading Machine (SAM[™]) is a 100% pneumatic sanding system that delivers a variety of surface preparation tools while shielding artisans from the health and safety problems associated with traditional operations.

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OPERATOR CONTROLS The Control Handle incorporates Operator Presence Controls for the sanding head and the integrated vacuum. The handle's ergonomic shape allows for a comfortable working position.



Hose Guide (Optional) Artisans can route their air supply hose through this hook to minimize obstructions on the floor.

Artisans working at height or near an edge can strap the tool to a fall-arrest system, preventing accidents.

 $F_{\text{IXED}} \; S_{\text{HAFT}} \\ \text{The pivoting shaft enables artisans to position} \\ \text{the controls at the most comfortable height.} \\$

END-EFFECTOR

The End-Effector assembly holds the sander(s) at the end of the SAM™ Control Handle. Multiple configurations are available. The system has passive degrees of freedom (roll and pitch) that allow the sanders to stay flat and -----o conform to the working surface.

CARRY HANDLE Padded handle located at the tool's center of gravity for convenient transport of the device.