



FOR POLISHING PROJECTS UP TO 2,000 SF (200 M^2) STI-2807 / STI-2818LP

The 2807 (electric) and 2818LP (propane) are designed for small to medium-sized commercial projects and residential garage finishing.

These models are lightweight, have a compact design, and utilize the high quality STI rotary gear-to-gear system for reliability and durability. Both machines produce perfect results in grinding and polishing for those tighter, hard to reach areas.

MODEL FEATURES

Number of tool plates: 2

Number of tools needed: 6

Tool attachment style: EG Proprietary

• Recommended vacuum: IMPACTS Dustcom 3003AR

(350 CFM) or equivalent

• Vacuum hose connection: 3 in. (76mm)

Electric Motor	7.5 HP-3 phase (5.5kW)
Power Source	220/230 VAC 1 or 3 Phase 60 Hz 380/480 VAC 3 Phase 50-60 Hz
Power Cord	30 ft. (9m) 8-4
Weight	743 lbs. (337kg)
Tool RPM	300 - 750 RPM variable
Dimensions	57"L x 28"W x 51"H (145 cm x 71 cm x 130 cm)

Propane Motor	Kawasaki 18HP LP
Motor RPM	2,200 - 3,650 RPM
Tool RPM	366 - 500 RPM
Weight	829 lbs. (376 kg)
Dimensions	73"L x 28"W x 50"H (185 cm x 71 cm x 127 cm)



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