

TOOL APPLICATION MATRIX *Powder-Actuated Fastening Systems*

This matrix matches Simpson Strong-Tie® Powder-Actuated Tools with the trades that would typically use each tool. The selection is based upon the features of the tool matching the needs of the trade.

	PREMIUM TOOLS				MODULAR TOOLS
	PTP-27AL (Page 188)	PTP-27ALMAGR (Page 188)	PTP-27AS (Page 189)	PTP-27ASMAGR (Page 189)	PTM-27 (Page 190)
					
FEATURES	<ul style="list-style-type: none"> • Automatic • Adjustable Power • Low Recoil/ Noise • 2½" Pin Capacity (4" Pin w/Washer) 	<ul style="list-style-type: none"> • Fully Automatic • 10 Fastener Magazine • Adjustable Power • Low Recoil/ Noise • 27⁄8" Pin Capacity 	<ul style="list-style-type: none"> • Automatic • Adjustable Power • Low Recoil/ Noise • Drywall Track Tool • 15⁄8" Pin Capacity 	<ul style="list-style-type: none"> • Fully Automatic • Rotating Fastener Magazine • 10 Fastener Magazine • Adjustable Power • Low Recoil/ Noise • 1¼" Pin Capacity 	<ul style="list-style-type: none"> • Modular Design • Semi-Automatic • Most Versatile • 3" Pin Capacity
DRYWALL	Good	Good	Best	Best	Good
ELECTRICAL	Better		Better		Better
GENERAL	Best	Best			Best
FRAMER	Best	Best			Best
PLUMBING/ FIRE SPRINKLER					
ACOUSTICAL/ OVERHEAD	Good		Best		Better
REMODELING	Better	Better			Best
CARPENTRY	Better	Better			Better
FLOORING	Better	Better	Good	Good	Better
GLAZING			Better		Better
HVAC	Better		Best		Better
RENTAL	Better				Best

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	MODULAR TOOLS	HEAVY DUTY TOOL	GENERAL PURPOSE TOOLS				
	PTM-27HD (Page 191)	PT-27HD (Page 192)	PT-27 (Page 193)	PT-25S (Page 194)	PT-22 (Page 195)	PT-22GS (Page 196)	PT-22H (Page 197)
							
FEATURES	<ul style="list-style-type: none"> • Modular Design • Semi-Automatic • 3/8" Threaded Stud Sprinkler Tool • For .27 Caliber Strip Loads 	<ul style="list-style-type: none"> • Heavy Duty • Single .27 Caliber Shot - Long • Reliable Design • 3/8" Threaded Stud Sprinkler Tool with Stop Spall 	<ul style="list-style-type: none"> • Semi-Automatic • Versatile • Reliable Professional Grade Tool • 2 1/2" Pin Capacity (4" Pin w/Washer) 	<ul style="list-style-type: none"> • Semi-Automatic • Drywall Tool • 1 1/2" Pin Capacity • For .25 Caliber Strip Loads 	<ul style="list-style-type: none"> • Single Shot • Economical Professional-Grade Tool • 3" Pin Capacity (4" Pin w/Washer) 	<ul style="list-style-type: none"> • Single Shot • Inline Trigger Tool - Easier to use than hammer-hit tool • Medium Duty • 3" Pin Capacity (4" Pin w/Washer) 	<ul style="list-style-type: none"> • Single Shot • Hammer Activated • Medium Duty • 3" Pin Capacity
DRYWALL			Good	Best			
ELECTRICAL			Good	Better	Good	Good	Good
GENERAL			Better		Good	Good	
FRAMER			Good		Good	Good	
PLUMBING/ FIRE SPRINKLER	Better	Best					
ACOUSTICAL/ OVERHEAD			Better	Better	Good	Good	
REMODELING			Better		Best	Best	Best
CARPENTRY			Best		Better	Better	Better
FLOORING	Best	Best					
GLAZING			Good	Better	Good	Good	
HVAC			Better				
RENTAL							