

TOUGHER. FASTER. SMARTER.

1. REAR ADJUSTABLE DIRECTIONAL EXHAUST
2. DURABLE DRIVER/BUMPER PROVIDES RELIABILITY
3. OPTIONAL SAFETY DOUBLE TRIGGER

4. ONE-HAND MANUAL REAR LATCH
5. ROBUST METAL MAGAZINE
- RAPID CYCLING ENGINE



ALM SERIES
Auto Fire, Long Magazine



AUTO SERIES
Auto Fire, Short Magazine



FASTENER SPECIFICATION

Loading Capacity	100~180
Staple Length	5~16mm (3/16"~5/8")



TOOL SPECIFICATION

Weight	Short Mag: 0.9 kg (2.0 lbs) Long Mag: 1.2 kg (2.6 lbs)
Height	140mm (5.5")
Width	38mm (1.5")
Length	Short Mag: 216mm (8.5") Long Mag: 380mm (15")
Operating Pressure	5~6.9 bar (70~100 psi)
Driving Power in-lbs @100 psi	51
Air Consumption L/cycle @90 psi	0.3 (0.64 cfm)
Applications	Furniture Upholstery, Automotive, Vinyl, Trim

MODEL NUMBER	A CROWN WIDTH	B WIRE THICKNESS	C WIRE WIDTH	WIRE GAUGE
USSJK16 (LM)	5/32" (4.1mm)	0.024" (0.60mm)	0.030" (0.74mm)	22
US9716 (LM)	3/16" (4.5mm)	0.026" (0.65mm)	0.037" (0.95mm)	21
US5416 (LM)	3/16" (4.7mm)	0.020" (0.50mm)	0.049" (1.25mm)	20
USSNCW16 (LM)	3/16" (4.8mm)	0.027" (0.69mm)	0.035" (0.90mm)	21
USSNCA16 (LM)	3/16" (4.85mm)	0.024" (0.60mm)	0.030" (0.74mm)	22
US416J (LM)	7/32" (5.25mm)	0.022" (0.56mm)	0.045" (1.16mm)	20
US9916 (LM)	7/32" (5.4mm)	0.021" (0.59mm)	0.040" (0.98mm)	21
US7116 (LM)	3/8" (9.1mm)	0.024" (0.60mm)	0.030" (0.75mm)	22
USSNCG16 (LM)	3/8" (9.5mm)	0.024" (0.60mm)	0.051" (1.30mm)	20
USA1116 (LM)	7/16" (10.8mm)	0.020" (0.50mm)	0.048" (1.22mm)	20
US1013F (LM)	7/16" (11.2mm)	0.020" (0.50mm)	0.028" (0.70mm)	23
US1013J (LM)	7/16" (11.2mm)	0.024" (0.60mm)	0.047" (1.20mm)	20
US8416 (LM)	1/2" (12.3mm)	0.022" (0.55mm)	0.039" (1.00mm)	21
US6416 (LM)	1/2" (12.45mm)	0.024" (0.51mm)	0.030" (0.73mm)	22
US5016 (LM)	1/2" (12.55mm)	0.020" (0.50mm)	0.050" (1.27mm)	20
US8016 (LM)	1/2" (12.8mm)	0.025" (0.63mm)	0.036" (0.90mm)	21
USSNCF16 (LM)	1/2" (12.8mm)	0.020" (0.50mm)	0.049" (1.25mm)	20

