

# LUNG GUN Model LKE-1



**The Jarvis Model LKE-1 - pneumatically controlled gun for high speed vacuum removal of poultry lungs and kidneys.**

# JARVIS

- Ideally suited for removal of chicken, turkey, duck, and geese lungs and kidneys.
- Operator fatigue is reduced by the unique air trigger system.
- Lightest lung gun available - only 1.5 lbs (0.7 kg).
- Instantaneous vacuum - no delay.
- Easy to clean for optimum hygiene - simply suck hot soapy water through with the vacuum, and spray externally.
- Replaceable tubes and handles reduce maintenance costs compared with single piece construction guns.
- Meets national and international requirements for safety and hygiene.



**LIGHTWEIGHT - SUPERFAST**

# LUNG GUN

## Model LKE-1

### Specifications

Drive	Pneumatic	
<b>Model LKE-1</b>		
Operating Pressure	80 psi	5.4 bar
Air Consumption (per 800 strokes)	1.0 ft <sup>3</sup>	0.27 m <sup>3</sup>
Vacuum Requirements (minimum)	15 in Hg min	380 mm Hg min
Free Air Flow (for vacuum)	25 - 50 ft <sup>3</sup> / min	0.7 - 1.4 m <sup>3</sup> / min
Capacity	Limited by operator skill (avg. 2400 / hour)	
Control Handle	Single Finger Air Trigger	
Tube Diameters		
	1.0 in	25 mm
	1.25 in	32 mm
Overall Lengths		
	16 in	406 mm
	20 in	508 mm
Weight	1.5 lbs	0.7 kg

### Equipment Selection and Accessories

### Order Number

Model LKE-1	
tool complete: includes hoses, control circuit, 1.0 in / 25 mm diameter tube	4303001
1.0 inch Lung Gun only	4303002
tool complete: includes hoses, control circuit, 1.25 in / 32 mm diameter tube	4303003
1.25 inch Lung Gun only	4303006
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Vacuum Hose	
1.0 in / 25 mm diameter, grey, lightweight hose	1323033
1.25 in / 32 mm diameter, grey, lightweight hose	1323034
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Tube	
1.0 in / 25 mm diameter tube	1323014
1.25 in / 32 mm diameter tube	1323031
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Control Circuit	3330014



Products for the meat and poultry industry