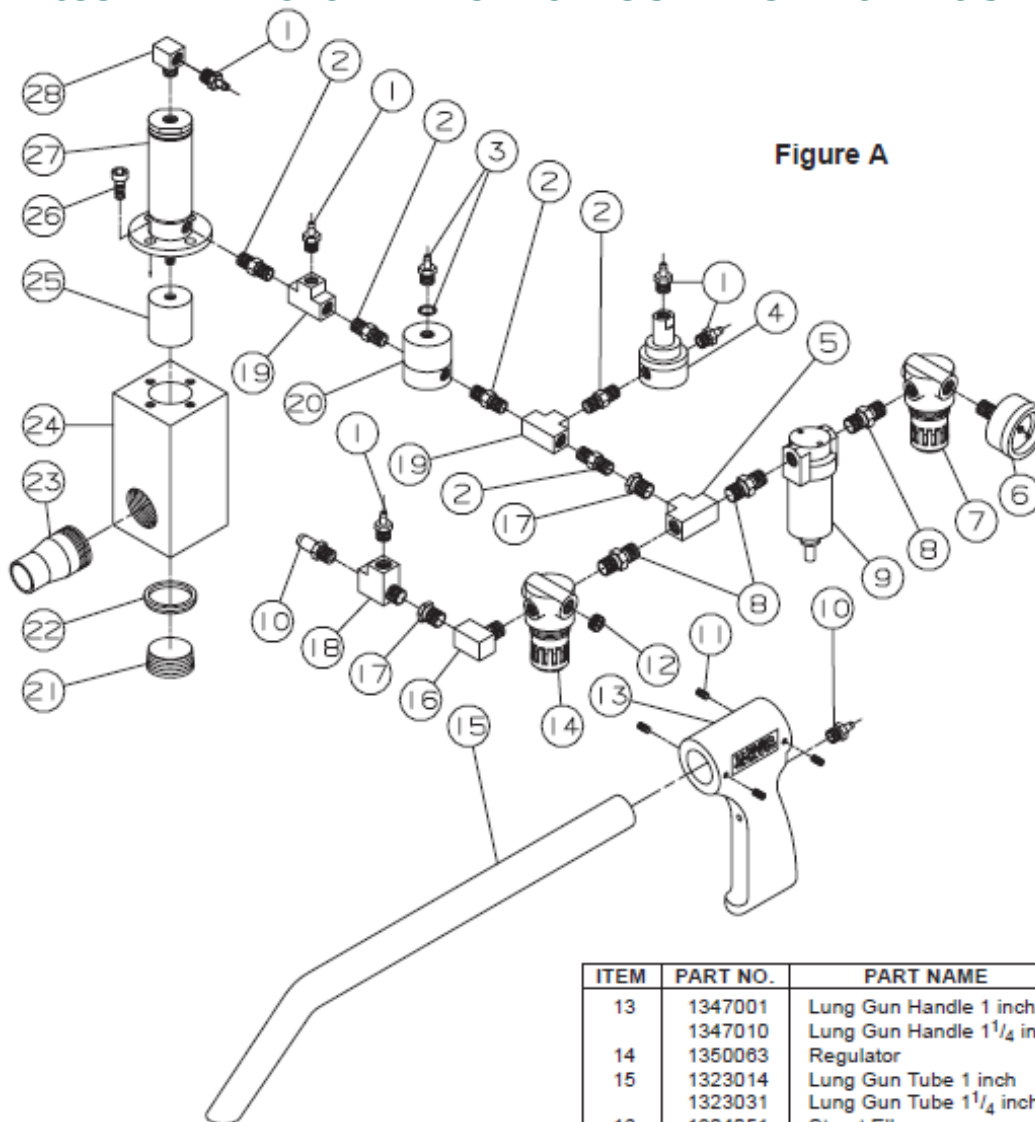


FICHA TÉCNICA

IM099 - EXTRACTOR DE PULMONES JARVIS - MODELO JKE

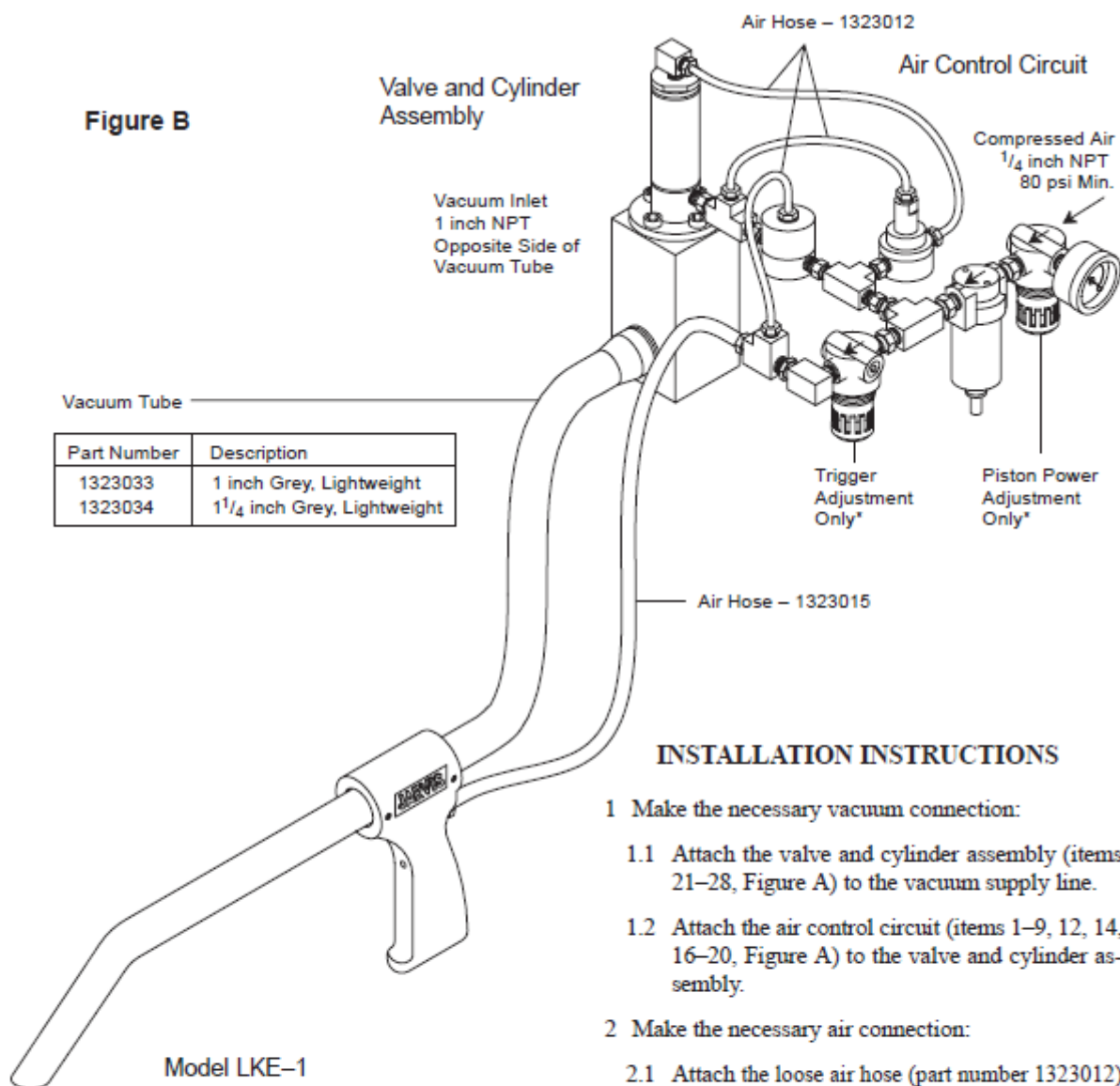


ITEM	PART NO.	PART NAME	QTY
1	1324058	Connector	5
2	1324058	Hex Pipe Nipple	5
3	1324061	Tube Connector	1
4	1350055	Air Valve	1
5	1324050	Pipe Tee	1
6	1350048	Pressure Gage	1
7	1350067	Air Regulator	1
8	1324049	Hex Pipe Nipple	3
9	1350050	Air Filter	1
10	1324069	Connector	2
11	1301021	Set Screw	4
12	1324039	Hex Socket Pipe Plug	3

ITEM	PART NO.	PART NAME	QTY
13	1347001	Lung Gun Handle 1 inch	1
	1347010	Lung Gun Handle 1 1/4 inch	
14	1350063	Regulator	1
15	1323014	Lung Gun Tube 1 inch	1
	1323031	Lung Gun Tube 1 1/4 inch	
16	1324051	Street Elbow	1
17	1324063	Reducer Bushing	2
18	3350002	Venturi Assembly	1
19	1324059	Pipe Tee	2
20	1350051	Air Valve	1
21	1324062	Hex Plug	1
22	1343006	Wiper Ring Seal	1
23	1324054	Tube Connector 1 inch	1
	1324112	Tube Connector 1 1/4 inch	
24	1330038	Valve Housing (Alum.)	1
	1330052	Valve Housing (St. Steel)	
25	1305031	Piston Rod	1
26	1301039	Socket Head Cap Screw	4
27	1308015	Air Cylinder	1
28	1324070	Street Elbow	1

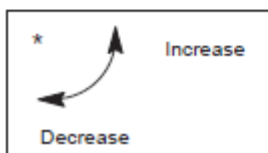


Figure B



INSTALLATION INSTRUCTIONS

- 1 Make the necessary vacuum connection:
 - 1.1 Attach the valve and cylinder assembly (items 21–28, Figure A) to the vacuum supply line.
 - 1.2 Attach the air control circuit (items 1–9, 12, 14, 16–20, Figure A) to the valve and cylinder assembly.
- 2 Make the necessary air connection:
 - 2.1 Attach the loose air hose (part number 1323012) to connector (item 1, Figure A).
 - 2.2 The required compressed air supply is .27 ft³/min at 80 psi and 1 ft³ at 80 psi per 800 strokes.
 - 2.3 Attach the air supply into the air regulator (item 7, Figure A). *Do not adjust regulators (items 7 and 14, Figure A). They are factory preset.*



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Carrera 48 # 65 sur - 114
 Sabaneta - Colombia
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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 and error 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



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LUNG GUN

Model LKE-1

Specifications

Drive	Pneumatic	
Model LKE-1		
Operating Pressure	80 psi	5.4 bar
Air Consumption (per 800 strokes)	1.0 ft ³	0.27 m ³
Vacuum Requirements (minimum)	15 in Hg	380 mm Hg
Free Air Flow (for vacuum)	25 - 50 ft ³ / min	0.7 - 1.4 m ³ / 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

Vacuum Hose

1.0 in / 25 mm diameter, grey, lightweight hose	1323033
1.25 in / 32 mm diameter, grey, lightweight hose	1323034

Tube

1.0 in / 25 mm diameter tube	1323014
1.25 in / 32 mm diameter tube	1323031

Control Circuit

3330014



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