

# DEHIDER Model JC IVA

**NEW**

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U.S. Patent No's.  
7,163,453, 7,722,448 & 8,047,901  
Foreign Patents pending  
Chinese Patent No.  
ZL201010168731.9

**The Jarvis Model JC IVA -  
pneumatically powered dehydrator.**

# JARVIS®

- Jarvis service technicians are available to provide **FREE** customer service, including equipment installation, service calls, and employee training.
- Constant torque air motor. Speed does not fluctuate due to air pressure change.
- Dynamically balanced drive mechanism for low vibration and reduced wear.
- Extra-thin head with stainless steel center plate for exceptional handling and strength.
- Skins perfectly, leaving no cuts, marks or holes. Produces highest possible quality hides.
- Lightweight - only 3.1 lbs (1.4 kg).



**SMOOTHER - LIGHTER - THINNER - FASTER**

# DEHIDER

## Model JC IVA

### Specifications

Drive Pneumatic

#### Model JC IVA

Motor Power	0.7 hp	522 W
Operating Pressures	45 - 55 psi	3.1- 3.8 bar
Air Consumption	16 ft <sup>3</sup> / min	0.45 m <sup>3</sup> / min
Blade Speed (in oscillations)		6500 - 7000 / min
Control Handle	Single Pneumatic Trigger	
Blade Diameters	3.9 in	100 mm
	4.3 in	110 mm
Overall Length	13 in	330 mm
Weight	3.1 lbs	1.4 kg
Vibration	126 dB	2 m / sec <sup>2</sup>
Noise (one meter from tool)		88 dB

### Equipment Selection and Accessories

### Order Number

Model JC IVA		
	4.3 in / 110 mm diameter blades	4034060
	3.9 in / 100 mm diameter blades	4034061
Coiled Air Hose (with fittings)	length 15 ft / 4.6 m	3059047
Air Filter / Regulator / Lubricator		3022003
Suspension Bracket		1042028
Blades (1 Pair)	3.9 in / 100 mm diameter blades	3023004
	4.3 in / 110 mm diameter blades	3023011
Dehider Blade Reconditioners		
Model BR-5 for 100 mm diameter blade	115 V, 1 phase, 60 Hz	4011021
	230 V, 1 phase, 50 Hz	4011019
Model BR-5A for 110 mm diameter blade	115 V, 1 phase, 60 Hz	4011023
	230 V, 1 phase, 50 Hz	4011022
Air Mist Oil	1 pt / 0.5 L	1062010
	1 gal / 3.8 L	1062011
	5 gal / 18.9 L	1062012
Jarvis Food Grade Grease	1 lb / 0.45 kg	1062003
	35 lbs / 15.9 kg	1062005
Vibration Tachometer		8012004
Tool Kit (Arbor Press not included)		8039363

# JARVIS®

Products for the meat and poultry industry

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