

AUTOMATIC WIDE-to-NARROW Model W2N1



The Jarvis Model W2N1 Automatic Wide to Narrow Sheep Hock Transfer Machine for automatically transferring forelegs from the wide-to-narrow spreader.

JARVIS

- Designed for fully automatic operation at rates up to 600 sheep per hour.
- Pendulum swing arm action.
- Stainless steel construction.
- Hydraulic operated travel swing clamp and arm.
- Programmable Logic Controller (PLC) system automatically controls machine operation.
- Improves line operations.



ECONOMICAL - HEAVY DUTY - HIGH PERFORMANCE

AUTOMATIC WIDE-to-NARROW Model W2N1

Specifications

Drive	Hydraulic
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Model W2N1

Capacity	600 / Head Hour
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Controls	Fully automatic PLC controlled, no operator required
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Overall Dimensions (l x w x h)

Trailing Machines	47 x 20 x 33 in 1200 x 500 x 850 mm
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Leading Machines	32 x 20 x 33 in 800 x 500 x 850 mm
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Air Consumption (per second @ 102 psi / 7.0 bar)	0.159 ft ³	4.5 L
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Weight	154 lbs	70 kg
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Hydraulic Power Unit

Motor Power	7.4 hp	5.5 kW
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Operating Voltage	415 V, 3 phase, 50 Hz	
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Hose Length	9.8 ft	3.0 m
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Oil Capacity	26 gal	100 L
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Water Flow Rate* (at 72.5 psi / 5 bar)	0.47 in	12 mm
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* Rate varies

Overall Dimensions (l x w x h)	27.6 x 19.7 x 39.4 in	70 x 50 x 100 cm
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Weight	220.5 lbs	100 kg
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Oil Viscosity at 100° F / 40° C	200 SUS	46 ISO
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Equipment Selection and Accessories

Order Number

Model W2N1

Leading Hock, Left Hand Machine	4861240
Leading Hock, Right Hand Machine	4861241
Trailing Hock, Left Hand Machine	4861242
Trailing Hock, Right Hand Machine	4861243

Hydraulic Power Unit with control box and hoses

415 V, 3 phase, 50 Hz	4861207
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Products for the meat and poultry industry

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