

NEW

**NON-PENETRATING
PNEUMATIC STUNNER
Model USSS-2 & USSS-2A**

NEW



Patent No. 6,135,871
Patents Pending Worldwide

**The Jarvis Model USSS-2 & 2A-
pneumatically operated high speed, non-
penetrating stunner for cattle and veal.**

- Unique design renders the stunned animal insensible to pain, without penetrating the skull.
- One shot humane stunning procedure.
- Better stunning for improved meat quality.
- Dual Handle controls to help operators.
- Easy to handle and operate - less recoil or kick back - less operator fatigue.
- Easy to repair and clean.
- Lightweight - tool only weighs 36 pounds (16.3 kg).

JARVIS®



Non-penetrating stunner used with monorail restrainer.



Non-penetrating stunner used with head restrainer.

HUMANE - SAFE - EFFICIENT

NON-PENETRATING PNEUMATIC STUNNER Model USSS-2 & USSS-2A

Specifications

Drive	Pneumatic	
Model USSS-2 & USSS-2A		
Operating Pressure (250 psi / 17.2 bar maximum)	190 - 245 psi	13.1 - 16.9 bar
Air Consumption / cycle @ 175 psi / 12 bar	1.45 ft ³	41 L
Non-Penetrating Shaft Diameter (USSS-2)	1.38 in	34.9 mm
Non-Penetrating Shaft Diameter (USSS-2A)	1.75 in	44.5 mm
Control Handles	Dual Triggers / Dual Handles	Pneumatic
Overall Dimensions (l x w x h)	19 x 5.5 x 15 in	483 x 140 x 381 mm
Weight without hoses:	knocker box handles 34.1 lbs	15.5 kg
	restrainer handles 35.8 lbs	16.2 kg

Equipment Selection and Accessories	Order Number
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Model USSS-2 Non-Penetrating Pneumatic Stunner		
	for use in knocker box	4044006
	for use in restrainer	4044007
Model USSS-2A Non-Penetrating Pneumatic Stunner		
	for use in knocker box	4044011
	for use in restrainer	4044010
	rear handle knocker box	4044012
Air Compressor (250 psi)	5 hp	10 hp
	460 V / 60 Hz	4061361
	380 V / 50 Hz	4061362
	575 V / 60 Hz	4061363
	380 V / 60 Hz	4061364
	415 V / 50 Hz	4061378
	230 V / 60 Hz	4061376
	220 V / 50 Hz	4061377
Model AST-102 Pneumatic Stunner Tester - USSS-2		
	120 V, 60 Hz	4016007
	230 V, 50 / 60 Hz	4016008
Model AST-103 Pneumatic Stunner Tester - USSS-2A		
	120 V, 60 Hz	4016009
	230 V, 50 / 60 Hz	4016010
Model MSPR-1 Three-Way Pressure Setting Air Regulator, with Filter and Lubricator		
	120 V	3063374
	230 V	3063375
Air Hose Assembly (25 ft / 7.6 m)	Coiled	3059045
	Straight	3059046
Air Filter-Regulator-Lubricator		3022100
Balancer		4042035



Products for the meat and poultry industry