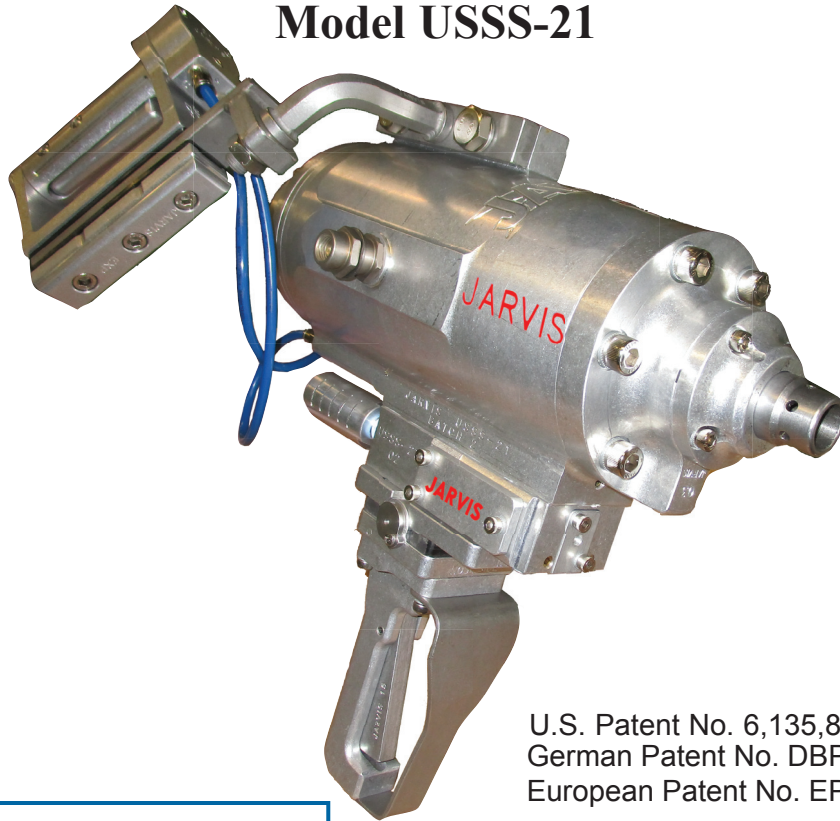


# PNEUMATIC STUNNER

## Model USSS-21



U.S. Patent No. 6,135,871  
German Patent No. DBP603 48 402.6  
European Patent No. EP1613164

**The Jarvis Model USSS-21 - pneumatically operated high speed captive bolt stunner for cattle.**

- Renders stunned animal insensible to pain with one shot humane stunning procedure
- Newly designed stunning rod for easy penetration and fast bolt speed.
- Uniquely designed chamber housing consumes less air with no performance loss.
- Easy to handle and operate - low recoil or kick back - less operator fatigue.
- Easy to repair and clean.
- More consistent stunning..



# JARVIS®

**HUMANE - SAFE - EFFICIENT**

# PNEUMATIC STUNNER

## Model USSS-21

### Specifications

Drive	Pneumatic	
<b>Model USSS-21</b>		
Operating Pressure (normal)	150 - 190 psi	10.3 - 13.1 bar
Operating Pressure (maximum)	250 psi	17.2 bar
Air Consumption (per cycle) @ 170 psi (11.7 bar)	0.83 - 0.83 ft <sup>3</sup>	17.8 -23.5 L
Penetrating Shaft Diameters (h x w)	0.75 x 0.52 in	19 x 15.2 mm
Control Handles		
Dual Trigger	Pneumatic	Pneumatic
Overall Dimensions (l x w x h)	19 x 9.0 x 17.5 in 482 x 229 x 445 mm	
Weight (knocker box handles)	32.4 lbs	14.6 kg
Weight (restrainer handles)	lbs	kg

### Equipment Selection and Accessories

### Order Number

Model USSS-21		
Rear handle for "V" or center track restrainer		4044132
Rear handle for use in knocker box		4044133
Side handle for use in knocker box		4044134
Air Compressor	5 hp	10 hp
460 V / 60 Hz	4061361	4061366
380 V / 50 Hz	4061362	4061379
575 V / 60 Hz	4061363	4061382
380 V / 60 Hz	4061364	
415 V / 50 Hz	4061378	4061380
230 V / 60 Hz	4061376	
220 V / 50 Hz	4061377	
Model AST-107 Pneumatic Stunner Tester (includes test stand and control box)		
	115 V, 60 Hz	4016015
	230 V, 50 / 60 Hz	4016016
Air Filter-Regulator-Lubricator (64 oz / 1.9 L Capacity)		3022100
Air Hose Assembly (coiled, 25 ft/ 7.6 m)		3059045
Balancer		4042035

# JARVIS®

Products for the meat and poultry industry

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