

Product Catalog



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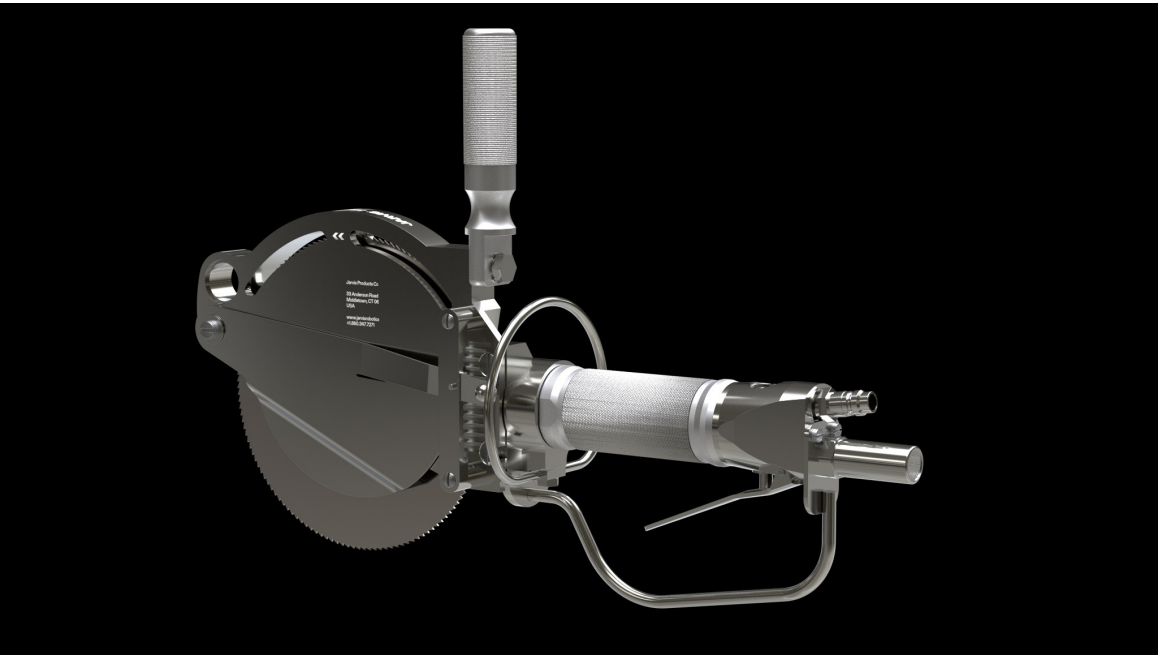
JARVIS®



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Circular Saws



SPC

Pneumatic powered general purpose breaking saws



Beef



Pork



100-165 mm



630 W



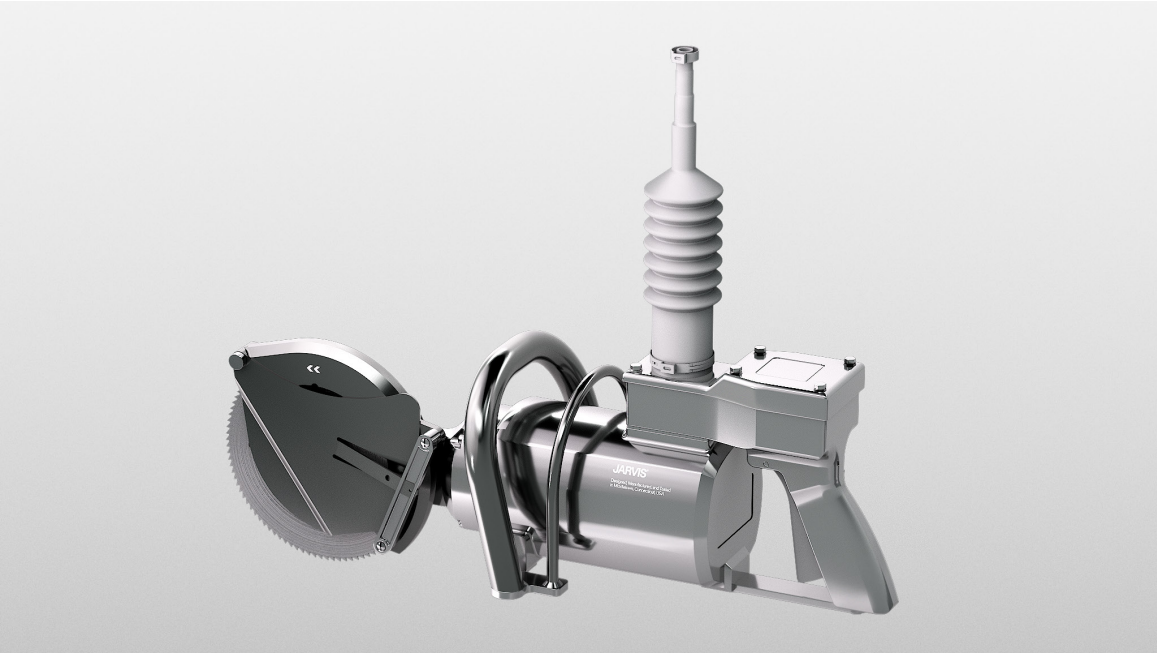
Pneumatic



3.4 kg

SPC			
Motor Power	630 W		0.85 hp
Operating Pressure	6.2 bar		90 psi
Air Consumption	0.77m³/min		27.3 ft³/min
Cut Speed	1775 rpm		
Control Handle	Single Trigger / Pneumatic		
Blade Diameter	165 mm		6.5 in
	140 mm		5.5 in
	100 mm		3.9 in
Cutting Depth (max)	SPC 165, 165B, 165J:	50.8 mm	2 in
	SPC 100:	19 mm	0.75 in
	SPC 140:	38 mm	1.5 in
	SPC 141:	25 or 19 mm	1 or 0.75 in
	SPC 142:	35.6 mm	1.4 in
	SPC 165G Pork (13 mm):	20.6 mm	0.81 in
	SPC 165G Beef (16 mm):	22.4 mm	0.88 in
	SPC 165 GT (Tail):	6 mm	0.24 in
Overall Length	SPC 165G, SPC 165GT:	394 mm	15.5 in
	all other models:	419 mm	16.5 in
Weight	SPC 165G, SPC 165GT:	3.4 kg	7.5 lbs
	all other models:	2.65 kg	5.85 lbs
Vibration	1.26 m/sec²		122 dB
Noise	one meter from tool:		88 dB

Note: The SPC line of circular saws include applications for spinal cord, brisket, and jowl, along with options for ergonomic handles and dual trigger options on select models. For a complete list, please contact a **JARVIS®** Sales representative.



SEC 180-3

Ribbing, quartering and fabricating



Beef



Pork



Sheep



66 mm



180 mm



56



1,400 W

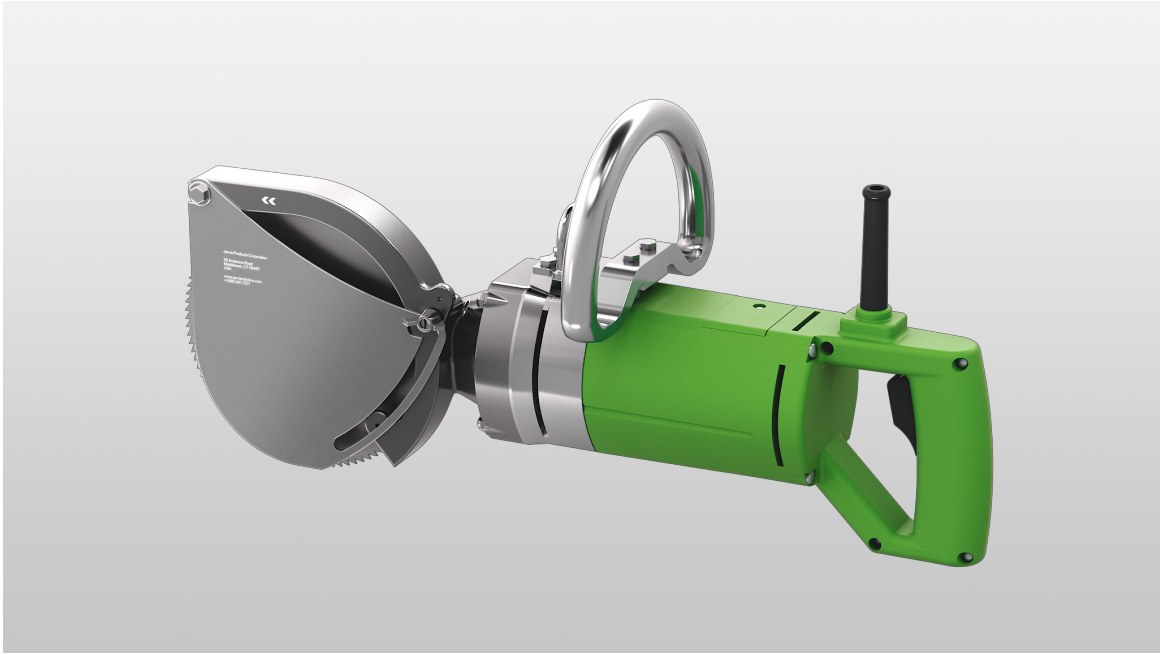


3 Phase



13.6 kg

SEC 180-3		
Motor Power	1,400 W	1.9 hp
Blade Diameter	180 mm	7.1 in
Maximum Cutting Depth	66 mm	2.6 in
Overall Length	559 mm	22 in
Weight	13.6 kg	30 lbs
Operating Voltages	400 / 115 / 42 V, 3 phase, 50 Hz	
Control Handle	Electric Dual Anti-Tie Down or One Trigger	
Brake	Mechanical	
IP Rating (debris / liquid protection)	56	
Vibration	Less than (<) 0.25 m/sec ²	<108 dB
Noise (one meter from tool)	76 dB	
Blade Speed	1,375 rpm	



SEC 180-4

Pork ribbing, ham marking, shoulder marking, and removing contaminated back bones



Beef



Pork



Sheep



66 mm



180 mm



56



1,400 W

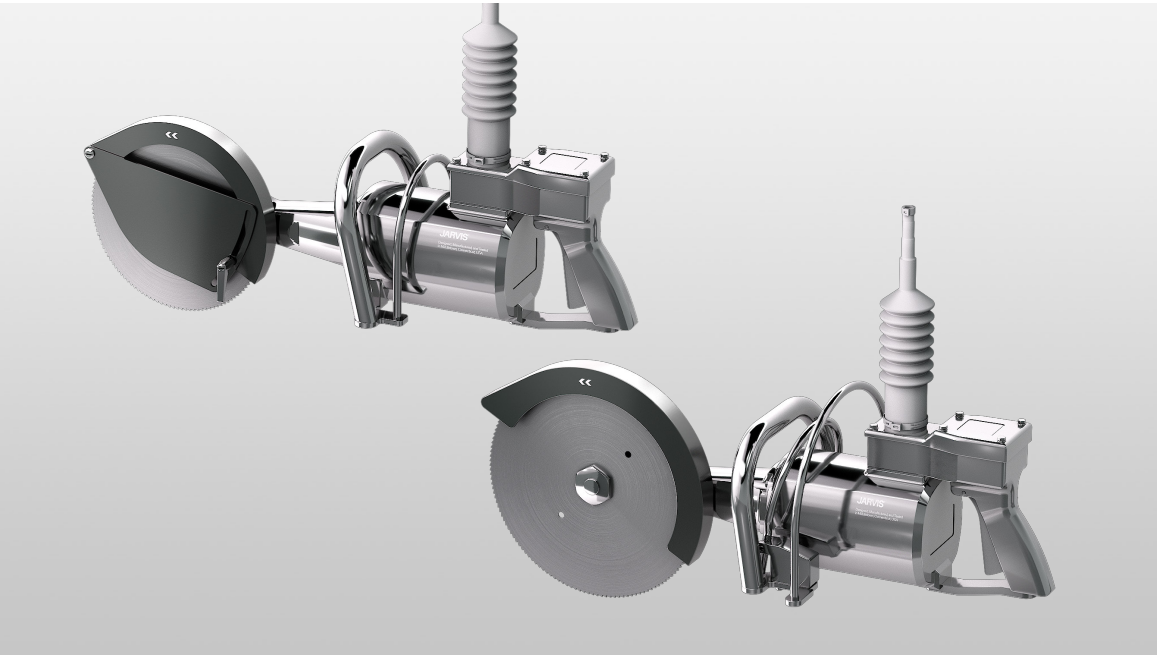


1Phase



6.6 kg

SEC 180-4			
Motor Power	1,400 W		1.9 hp
Blade Diameter	180 mm		7.1 in
Maximum Cutting Depth	66 mm		2.6 in
Overall Length	546 mm		21.5 in
Weight	6.6 kg		14.6 lbs
Operating Voltages	230 / 115 V, 1 phase, 50 / 60 Hz		
Control Handle	Electric Single Trigger / Dual Handles		
Brake	Mechanical		
IP Rating (debris / liquid protection)	56		
Vibration (front and rear handles)	Rear:	0.8 m/sec ²	118.0 dB
	Front:	2.95 m/sec ²	129.4 dB
Noise (one meter from tool)	96 dB		
Blade Speed	1,650 rpm		



SEC 230-4 / SEC 280-4

cutting chucks, shoulders, forequarters, ribs, hindquarters, chine bones, briskets, and loins of beef



Beef



Pork



Sheep



75 mm
SEC 230-4



230 mm
SEC 230-4



102 mm
SEC 280-4



280 mm
SEC 280-4



56



1,700 W



3 Phase



18.1 kg

SEC 230-4 / SEC 280-4			
Motor Power		1,700 W	2.25 hp
Blade Diameter	SEC 230-4:	230 mm	9.1 in
	SEC 280-4:	280 mm	11 in
Maximum Cutting Depth	SEC 230-4:	75 mm	3 in
	SEC 280-4:	102 mm	4 in
Overall Length	SEC 230-4:	610 mm	24 in
	SEC 280-4:	686 mm	27 in
Weight		18.1 kg	40 lbs
Operating Voltages		400 / 115 / 42 V, 3 Phase, 50 Hz	
Control Handle		Electric Dual Anti-Tie down or One Trigger	
Brake		Mechanical	
IP Rating (debris / liquid protection)		56	
Blade Speed		1,350 rpm	
Vibration	Less than (<) 0.25 m/sec ²	< 108 dB	
Noise (one meter from tool)		73 dB	



MCS-300

Multi-purpose pneumatically powered scribe saw



Beef



Pork



203 mm
229 mm
267 mm

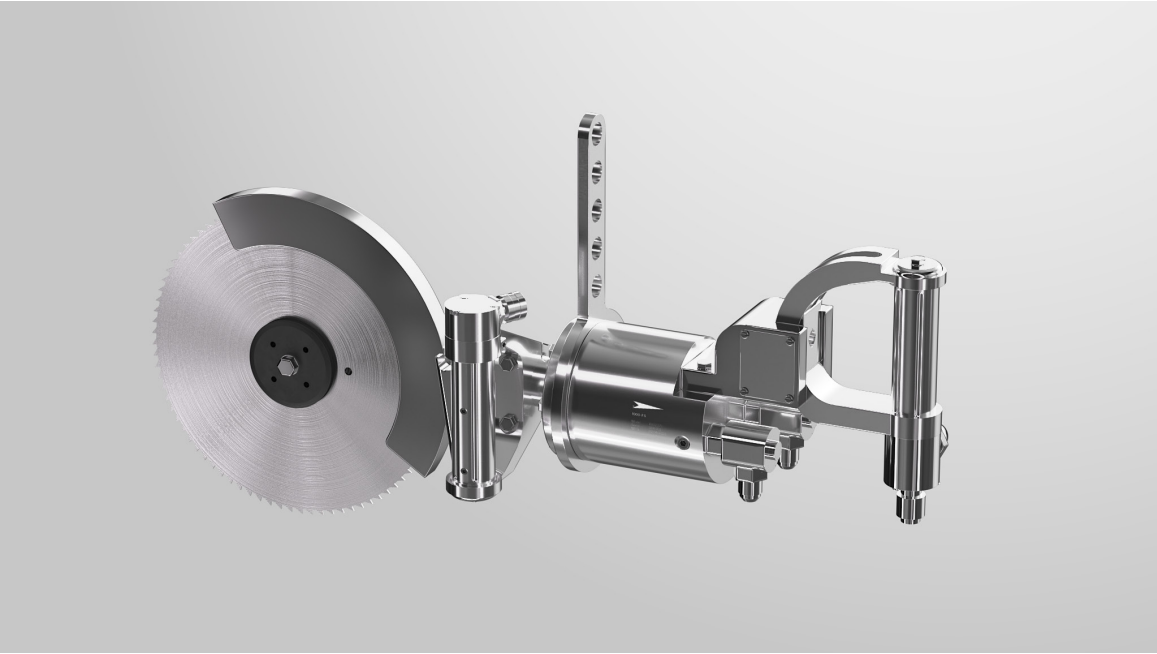


1,500 W



7 kg

MCS 300			
Motor Power		1500 W	2 hp
Operating Pressure		6.2 bar	90 psi
Air Consumption at 90 psi		1.9 m³/min	67 ft³/min
Blade Diameter		203 mm	8 in
		229 mm	9 in
		267 mm	10.5 in
		305 mm	12 in
Cutting Depth (max)	8 inch Blade:	63.5 mm	2.5 in
	9 inch Blade:	76 mm	3 in
	10.5 inch Blade:	91.7 mm	3.6 in
	12 inch Blade:	111 mm	4.4 in
Overall Length	9 inch Blade:	577 mm	22.7 in
	8 inch Brisket Saw:	787 mm	31 in
	9 inch Brisket Saw:	800 mm	31.5 in
Weight		7 kg	15.5 lbs
Vibration		< 1.78 m/sec ²	< 125 db
Noise (one meter from tool)			91 db
Blade Speed			1150 rpm
Control Handle		Single Trigger Pneumatic	



1000FS

Hydraulically powered breaking saw



Beef



Pork



76–152 mm



5,220 W

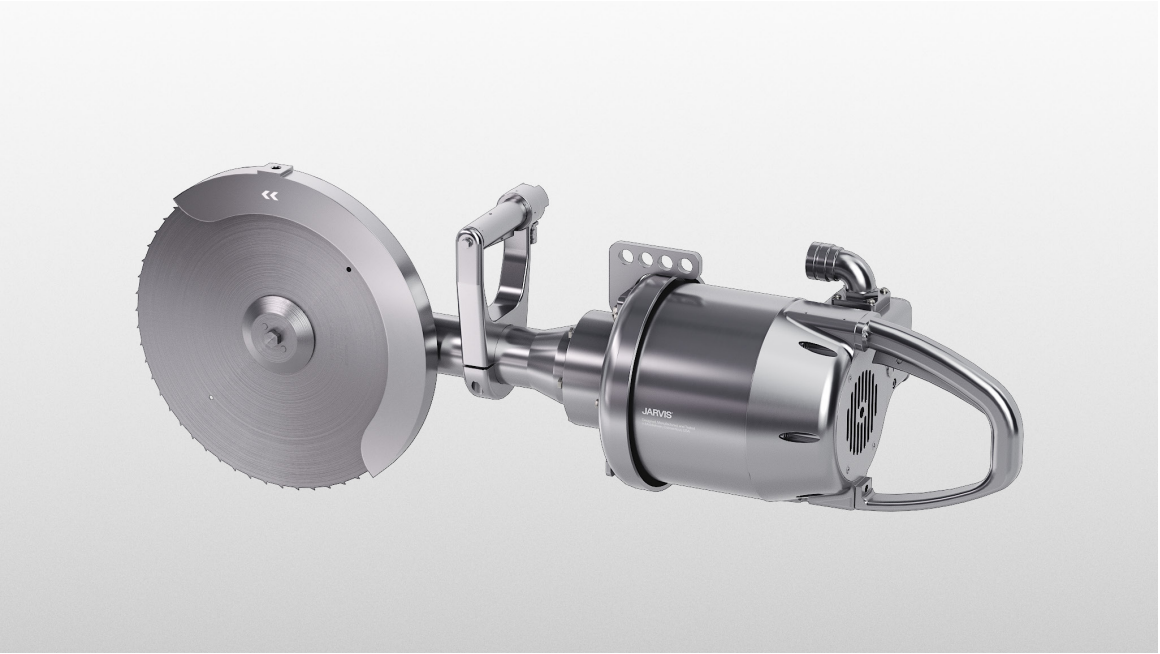


Hydraulic



13.6 kg

1000-FS		
Motor Power	5220 W	7 hp
Blade Diameter	229 mm	9 in.
	267 mm	10.5 in.
	305 mm	12 in.
	380 mm	15 in.
Cutting Depth	with 9 in. Blade:	76 mm3 in.
	with 10.5 in. Blade:	95 mm3.8 in.
	with 12 in. Blade:	114 mm4.5 in.
	with 15 in. Blade:	152 mm6 in.
Overall Length (15 in. blade)	699 mm	27.5 in.
Weight with Hoses	13.6 kg	30 lbs
Vibration	<2.5 m/sec²	<128 dB
Blade Speed @ 28.8 Lpm or 7.6 gpm	2150 rpm	
Noise (one meter from tool)	88 dB	
Control Handles	Dual Anti-Tie Down Electric or Air	
Hydraulic Power Unit		
Motor Power	7457 W	10 hp
Hose Length	5 m	16 ft.
Flow Rate	28.8 L/min	7.6 gal/min
Oil Capacity	114 L	30 gal
Oil Viscosity at 40°C 100° F	46 ISO	200 SUS
Overall Dimensions (L W H)	965 798 826 mm	38 31.4 23.5 in.
Weight (without oil)	181 kg	400 lbs
Operating Voltage	460 / 230 V, 3 ph, 60 Hz	
	other voltages and 50 Hz available	



SEC 400

Splitting hogs and sows



Hog



130 mm
155 mm
193 mm



406 mm
457 mm
533 mm



56



3,729 W



3 Phase



E: 49.9 kg
M: 59 kg

SEC 400		
Motor Power	3,729 W	5 hp
Operating Voltages	575, 460, 415, 380, 230, 220, 208, 115, 42V, 3 phases, 50 / 60 Hz	
Blade Speed	1,400 rpm	
Control Handles	Electric Dual Anti-tie Down, 12V	
Brake	Electrical or Mechanical	
Blade Diameter	406 mm	16 in
	457 mm	18 in
	533 mm	21 in
	130 mm	5.1 in
Cutting Depth (max.)	155 mm	6.1 in
	193 mm	7.6 in
	940 mm	37 in
Overall Length	940 mm	37 in
Weight	49.9 kg	110 lbs
	59 kg	130 lbs
Vibration	(<) 120 dB	
Noise (one meter from tool)	Less than (<) 1.0 m/sec²	85 dB

Reciprocating Saws



404 Wellsaw

Electric production breaking and general use reciprocating saw



Beef



746 W



Electric



1 Phase



10.5 kg

404 Wellsaw			
Blade Speed	8,000 strokes / min		
Control Handle	Single Trigger Pneumatic		
Motor Power	746 W		1 hp
Stroke	29 mm		1.13 in
Blade Lengths	203 mm		8 in
	406 mm		16 in
Overall Length	with 400 mm / 16 in blade:	813 mm	32 in
Weight (without blade)	4.5 kg		738 lbs
Operating Voltage/Amp	230 V / 3.5 A, 1 Phase, 50 / 60 Hz 115 V / 7 A, 1 Phase, 50 / 60 Hz		



444 Wellsaw

Electric production breaking and general use reciprocating saw



Beef



1,491W



Electric

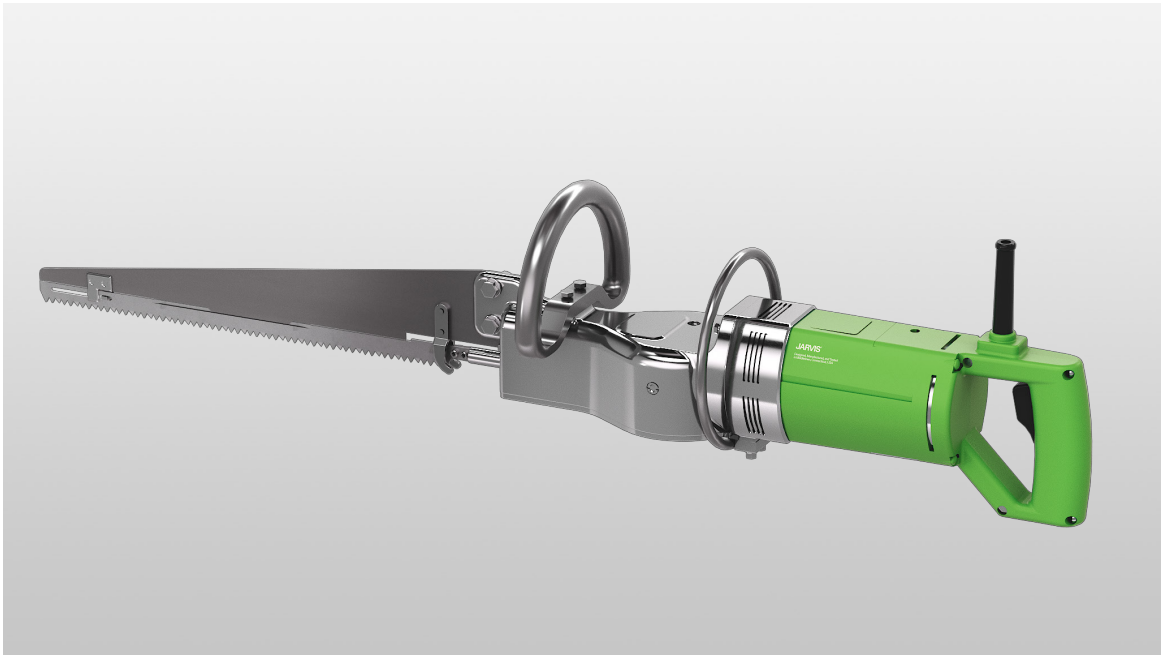


1Phase



10.5 kg

444 Wellsaw			
Blade Speed		6300 cuts/min	
Control Handle		Single Trigger Electric	
Motor Power		1491 W	2 hp
Stroke		38 mm	1.5 in
Blade Lengths		203 mm	8 in
		406 mm	16 in
Overall Length	with 400 mm / 16 in blade:	965 mm	38 in
Weight		10.5 kg	23 lbs
Voltage		115 V, 1 Phase, 50 / 60 Hz	
		230 V, 1 Phase, 50 / 60 Hz	
Full Load Amperes	at 115 V:	15 A	
	at 230 V:	7.5 A	
	at 42 V:	41 A	



SER-04

Electric production breaking and general use reciprocating saw



Veal
(Beef)



Pork



Sheep



38 mm



1,400 W

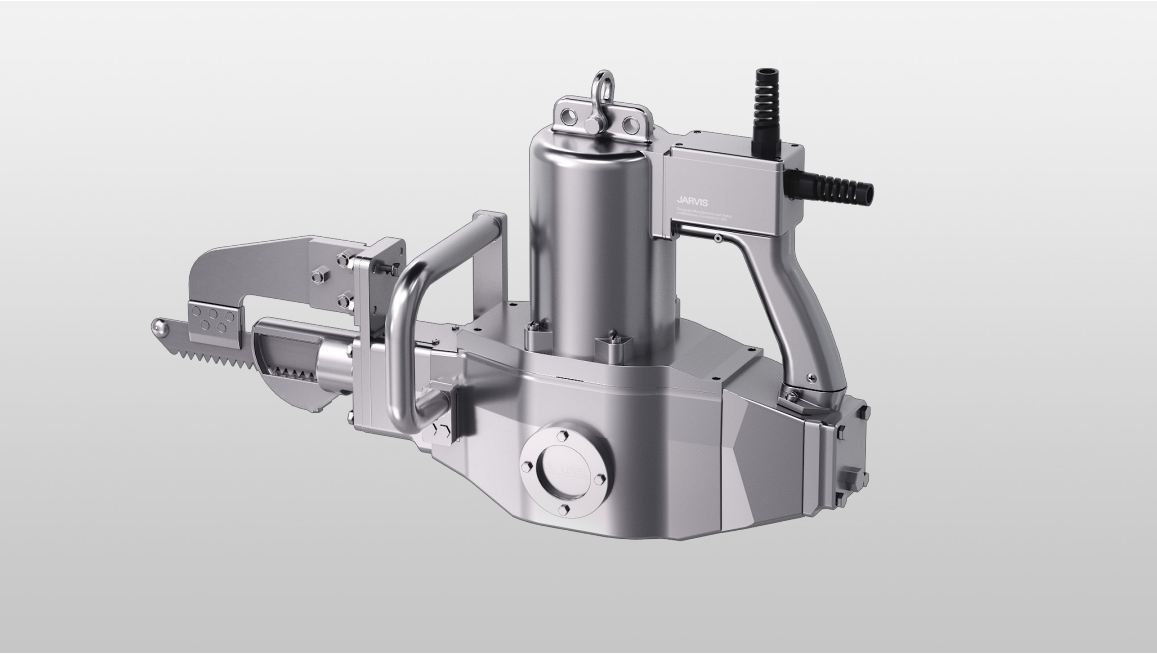


1Phase



8.4 kg

SER-04			
Motor Power		1400 W	1.9 hp
Cutting Stroke		38 mm	1.5 in.
Overall Length (without blade)		546 mm	21.5 in.
Weight		8.4 kg	18.5 lbs
Vibration	Rear:	8.3 m/sec ²	138.4 dB
	Front:	6.0 m/sec ²	135.5 dB
Operating Voltage / Amp		115 V / 13 A, 1Phase, 50 / 60 Hz	
		230 V / 6.5 A, 1Phase, 50 / 60 Hz	
Control Handles		Single Trigger Dual Handles	
Blade Speed		7,500 Strokes per minute	
Noise (one meter from tool)		95 dB	



MG-1E

Electrically powered brisket saws for beef and hogs



Beef



Pork



Electric



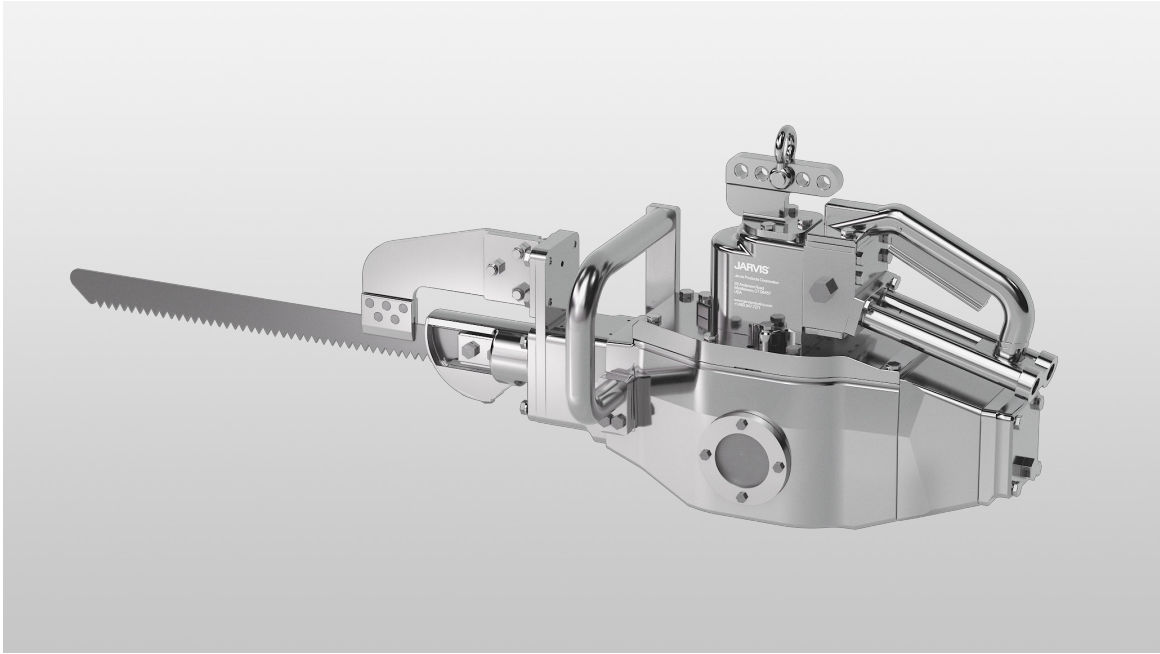
1,400 W



29.6 kg

MG-1E, 1E-FQ, 1E-HS		
Motor Power	1400 W	1.9 hp
Blade Lengths	241 mm	9.5 in
	267 mm	10.5 in
	292 mm	11.5 in
	330 mm	13 in
	415 mm	16.3 in
	457 mm	18 in
	556 mm	21.9 in
Overall Length (241 mm 9.5 in blade)	787 mm	31 in
Weight	Brisket Saw:	29.6 kg65 lbs
	Forequarter Saw:	34.9 kg77 lbs
Vibration	< 4 m/sec ²	< 132 dB
Operating Voltages	415, 380, 220, 200, 115, 42 V, 3 Ph, 50 Hz 575, 460, 380, 230, 208, 50 V, 3 Ph, 60 Hz	
Control Handle	Single Electric	
Cutting Cycle Time	3 seconds	
Noise (one meter from tool)	85 dB	

Note: The MG- line of reciprocating saws include applications for beef/hog brisket, hog splitting, and forequartering. For a complete list, please contact a **JARVIS®** Sales representative.



MG-1

Hydraulic powered brisket saws for beef, hog splitting and forequartering



Beef



Pork



Hydraulic

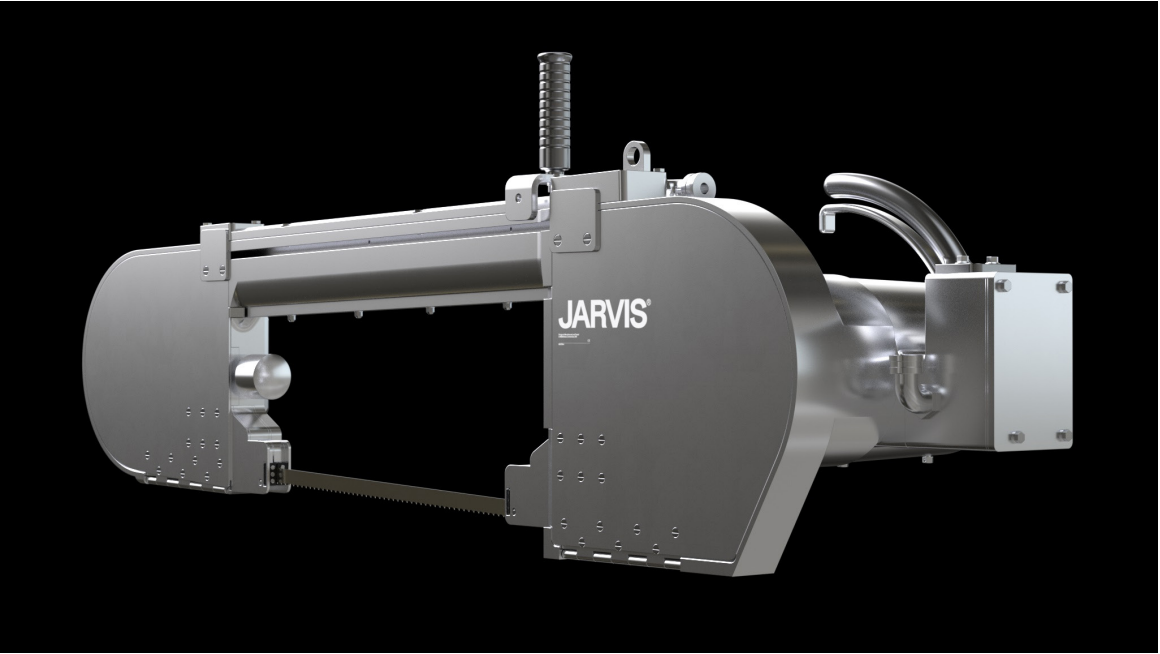


18.6 kg

MG-1, -1-HS, -1B, -1BHS, and -1B-FQ		
Blade Lengths		241 mm9.5 in
		267 mm10.5 in
		292 mm11.5 in
		330 mm13 in
	Hog Splitting:	457 mm18 in
	Hog Splitting:	559 mm22 in
	Fore Quartering:	406 mm16 in
	Fore Quartering:	457 mm18 in
Overall Length (241 mm 9.5 in blade)		787 mm31 in
Weight	MG-1, MG-1B:	18.6 kg41 lbs
	MG-1-HS, MG-1-FQ:	28.6 kg63 lbs
Vibration	< 4 m/sec ²	< 132 dB
Control Handle	Single Hydraulic	
Noise	88 dB	

Consult your local **JARVIS®** sales office for power unit / control box recommendations

Bandsaws



BUSTER-6

Electrically powered bandsaw for high production splitting of hogs and sows



Pork



Electric



6: 435 mm
ST: 594 mm



2,237 W

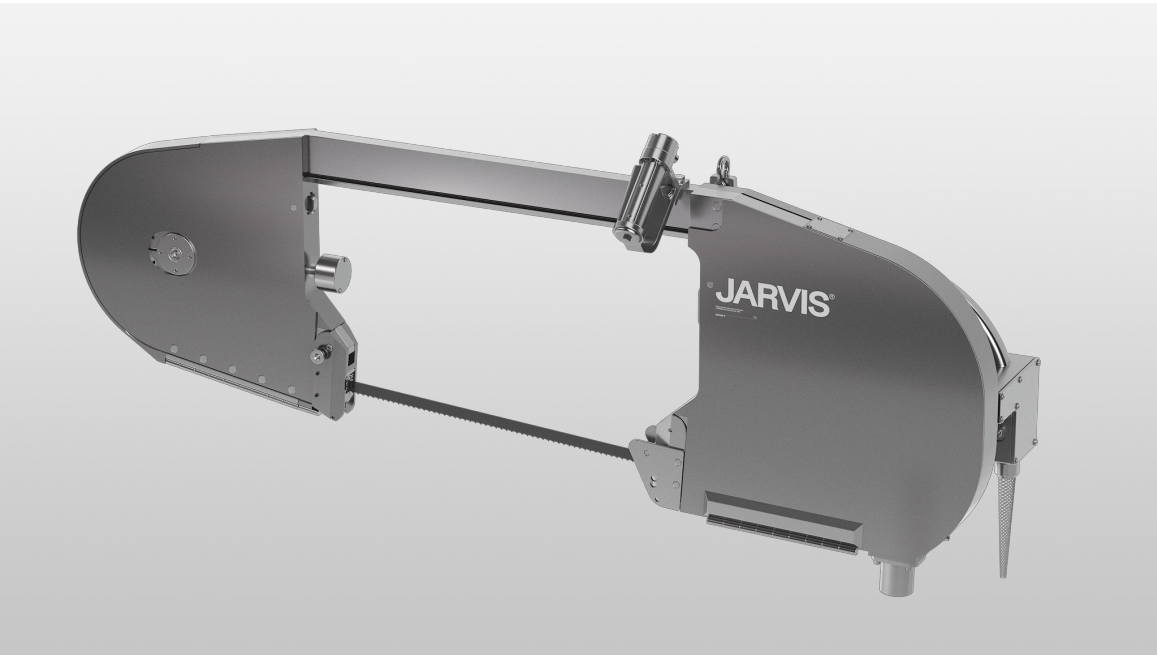


400 / hr



6: 59.0 kg
ST: 63.5 kg

BUSTER-6			
Motor Power		2237 W	3 HP
Distance Between Guides	Buster-6	435 mm	17.1 in
	Buster-6 ST	594 mm	23.1 in
Blade Length	Buster-6	2845 mm	112 in
	Buster-6 ST	3142 mm	123.7 in
Overall Length	Buster-6	1295 mm	51 in
	Buster-6 ST	1454 mm	57.2 in
Height	of front housing:	305 mm	12 in
Weight	Buster-6	59 kg	130 lbs
	Buster-6 ST	63.5 kg	140 lbs
Vibration	less than:	2.5 m/sec ²	128 dB
Capacity	Sows		200 / hour
	Hogs		400 / hour
Control Handles			Electric Dual Anti-tie Down
Noise			(<) 83 dB
Hot Water per 3 second sanitize cycle	@2.76 bar / 40 psi:	0.38 L	0.1 gal
Operating Voltage/Hz			all voltages and frequencies available



BUSTER-4



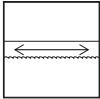
Bull



Beef



Horse



1,448 mm



2,500 W

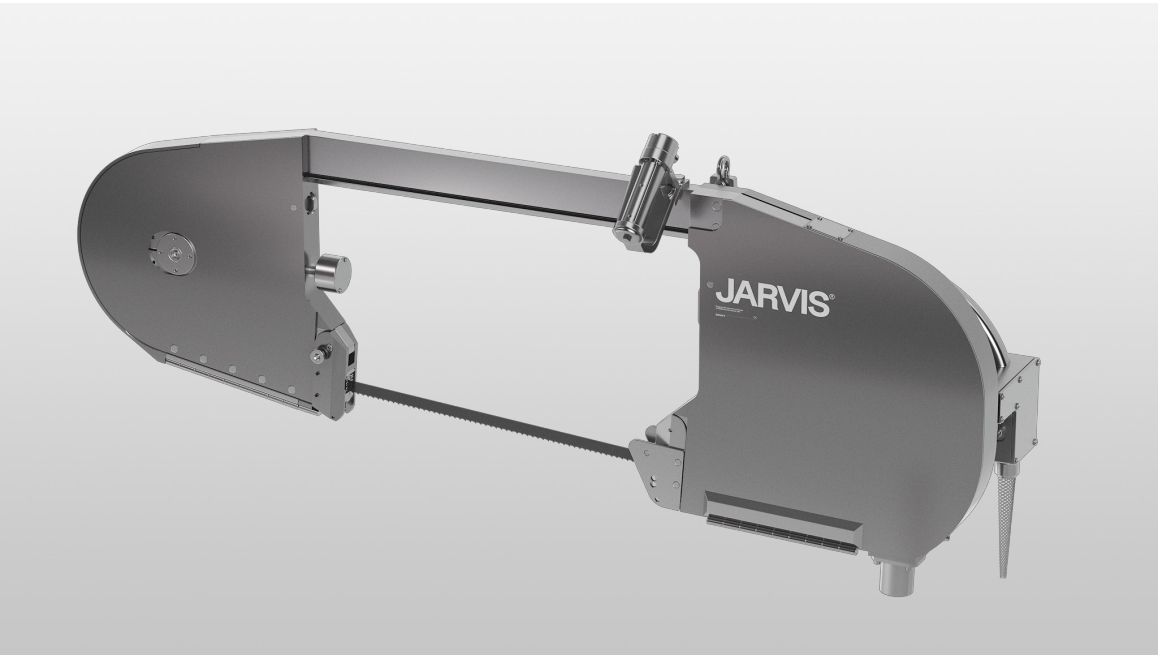


3 Phase



88.9 kg

BUSTER-4			
Motor Power	2500 W	3.3 hp	3.3 HP
Distance Between Guides	451 mm	17.8 in	19.8 in
Blade Length	3023 mm	119 in	127 in
Overall Length	1372 mm	54 in	57 in
Weight	86 kg	190 lb	115 dB
Operating Voltage	460 / 230 V, 3 phase, 60 Hz		191 lbs
	all other voltages and 50 Hz available		
Capacity	180 head / hour		
Drive Wheel Speed	620 rpm		
Control Handles	Electric Dual Anti-Tie Down		
Noise	1 meter from tool:	85 dB	



BUSTER-5

Electrically powered bandsaw for splitting bulls, cows and horses



Bull



Beef



Horse



Electric



1,448 mm



2,500 W

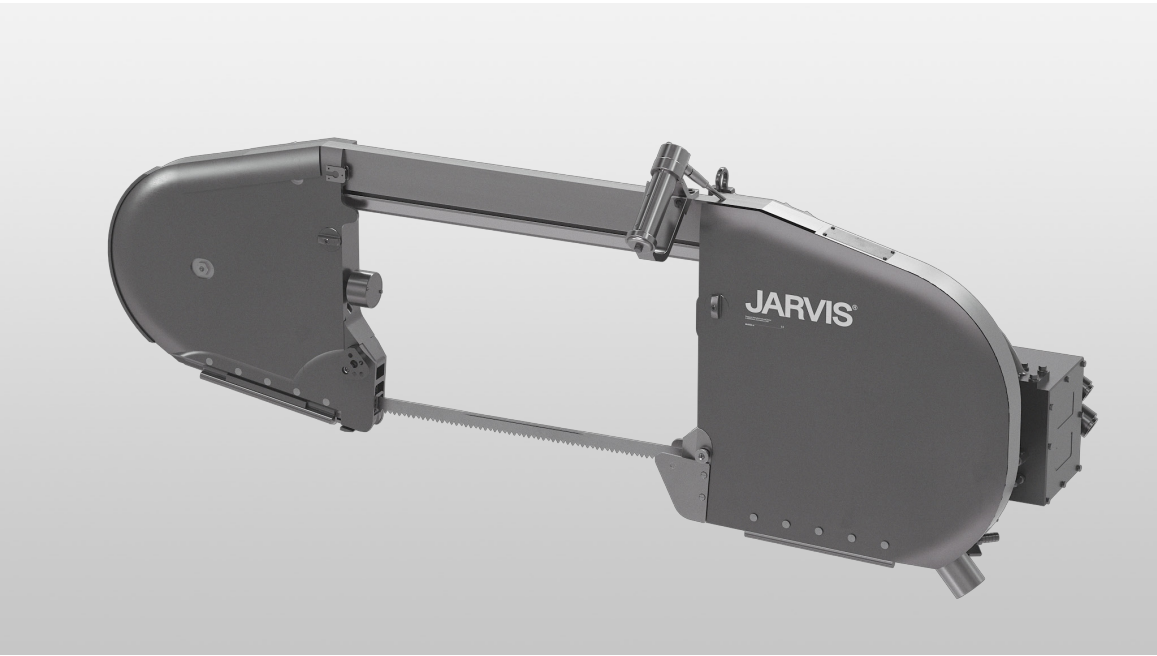


3 Phase



88.9 kg

BUSTER-5			
Motor Power	2500 W		3.3 HP
Distance Between Guides	502 mm		19.8 in
Blade Length	3226 mm		127 in
Overall Length	1448 mm		57 in
Vibration	(less than):	0.6 m/sec ²	115 dB
Weight	3.3 HP:	88.9 kg	191 lbs
Capacity	180 head / hour		
Drive Wheel Speed	530 rpm		
Operating Voltage	42V, 3 Phase, 50 Hz		
Control Handles	Electric Dual Anti-tie Down		
Noise	1 meter from tool:	85 dB	



BUSTER-9

Electrically powered bandsaw for splitting beef, pigs and horses



Beef



Pork



Horse



Electric



Hot / Cold



2,500 W
3,729 W



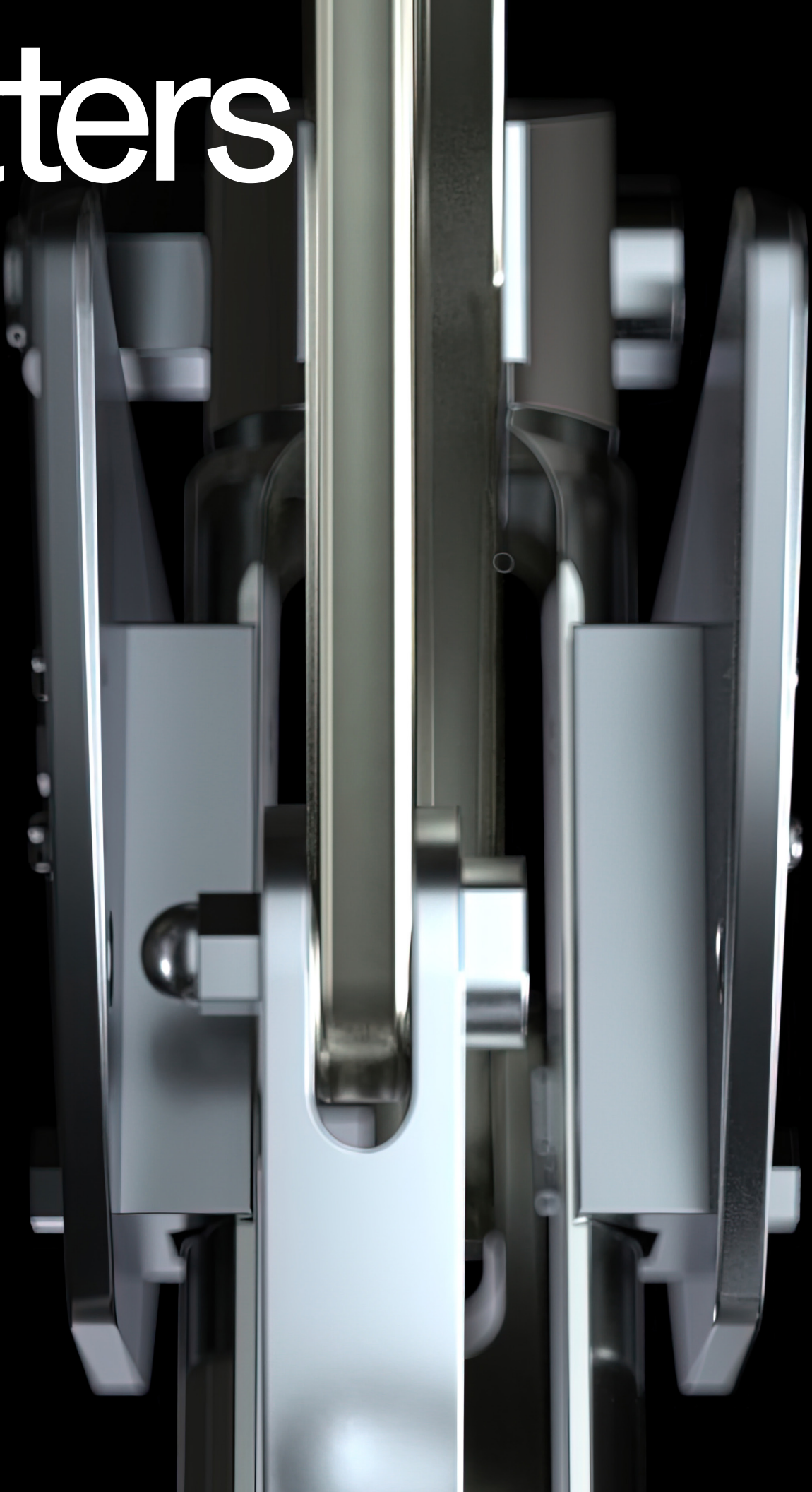
180 / hr

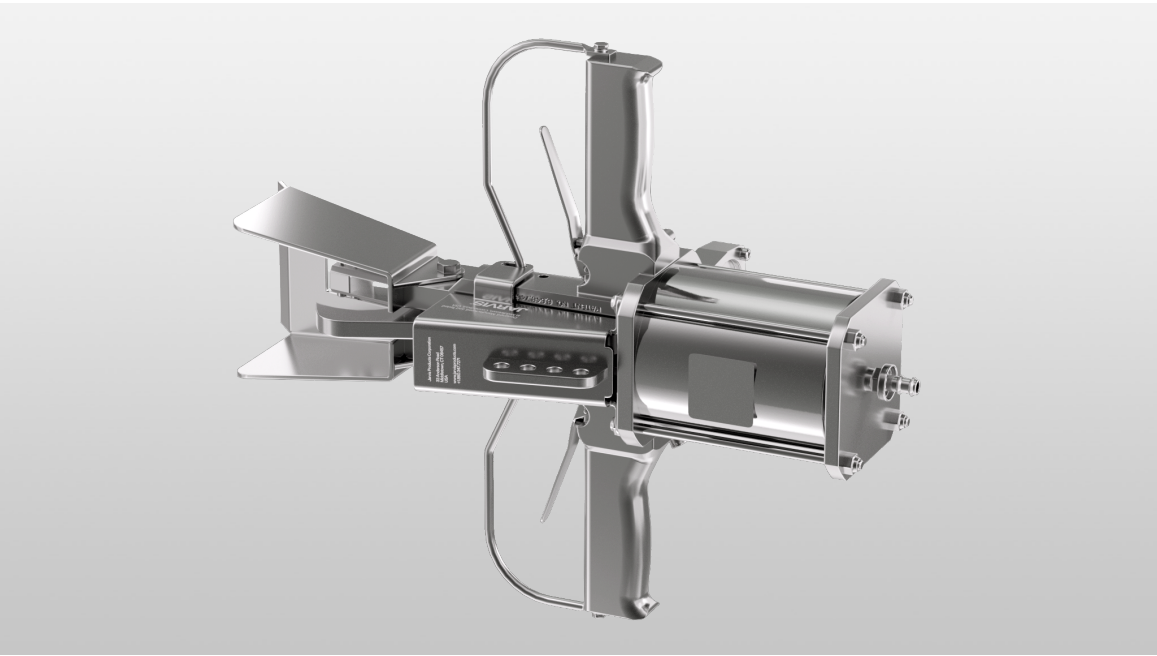


99 kg
109 kg

BUSTER-9			
Motor Power		2500 W	3.3 HP
		3729	5 HP
Distance Between Guides		502 mm	19.75 in
Blade Length		3226 mm	127 in
Overall Length		1448 mm	57 in
Weight	3.3 HP:	99 kg	218 lbs
	5 HP:	109 kg	240 lbs
Vibration	less than:	2.5 m/sec²	128 dB
Capacity			180 head / hour
Control Handles			Electric Dual Anti-tie Down
Noise	one meter from tool:		84 dB
Operating Voltage/Hz			380-415 / 230 / 42 V, 3 Phase, 50 Hz 480 / 380 / 240 / 208 V, 3 Phase, 60 Hz

Cutters





TWC
Pneumatically operated tail cutter for beef and hogs; web cutter for hogs



Beef



Pork

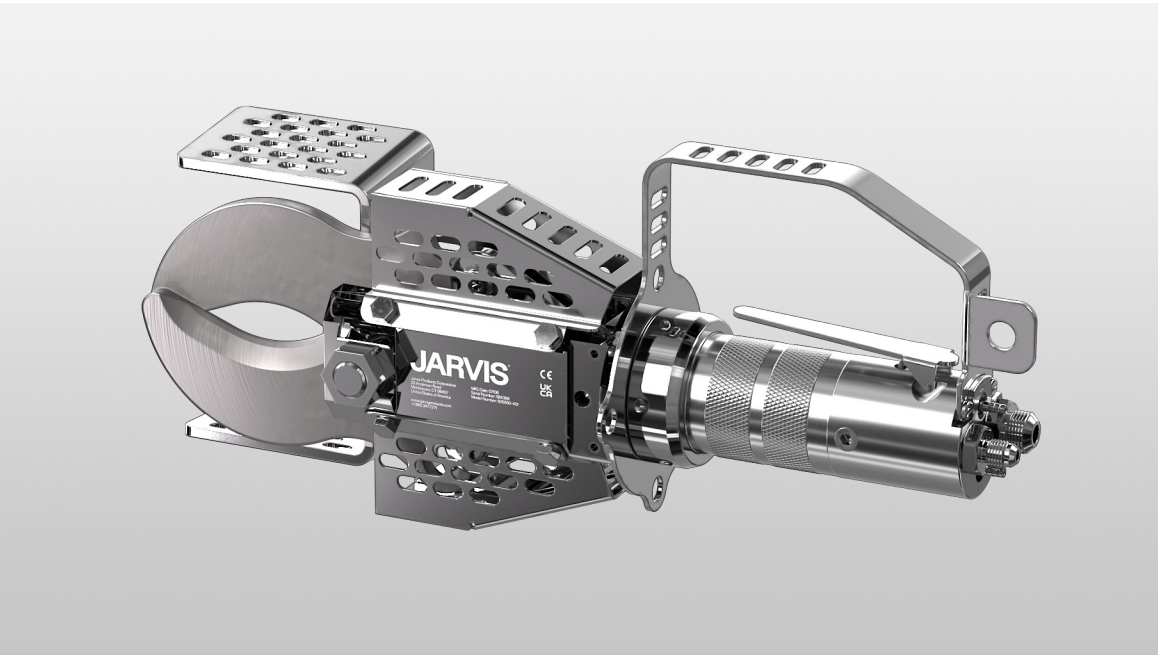


Pneumatic



5.6 kg

TWC			
Operating Pressure		6.2 bar	90 psi
Air Consumption	@ 6.2 bar / 90 psi	3.1 L	0.108 ft³
Blade Opening	TWC-1:	44.5 mm	1.75 in
Blade Width	TWC-2:	7.6 mm	0.3 in
	TWC-4 Wide:	10.9 mm	0.43 in
	TWC-4 Narrow	7.9 mm	0.31 in
Overall Length		445 mm	17.5 in
Weight		5.6 kg	12.3 lbs
Control Handle	Pneumatic Dual Anti-tie Down		



4CL
Cutter for hog/sow toes/feet; cutter for hocks on calves and sheep



Calves
(Beef)



Pork



Sheep



80 mm
84 mm
112 mm



0.7 sec



Hydraulic

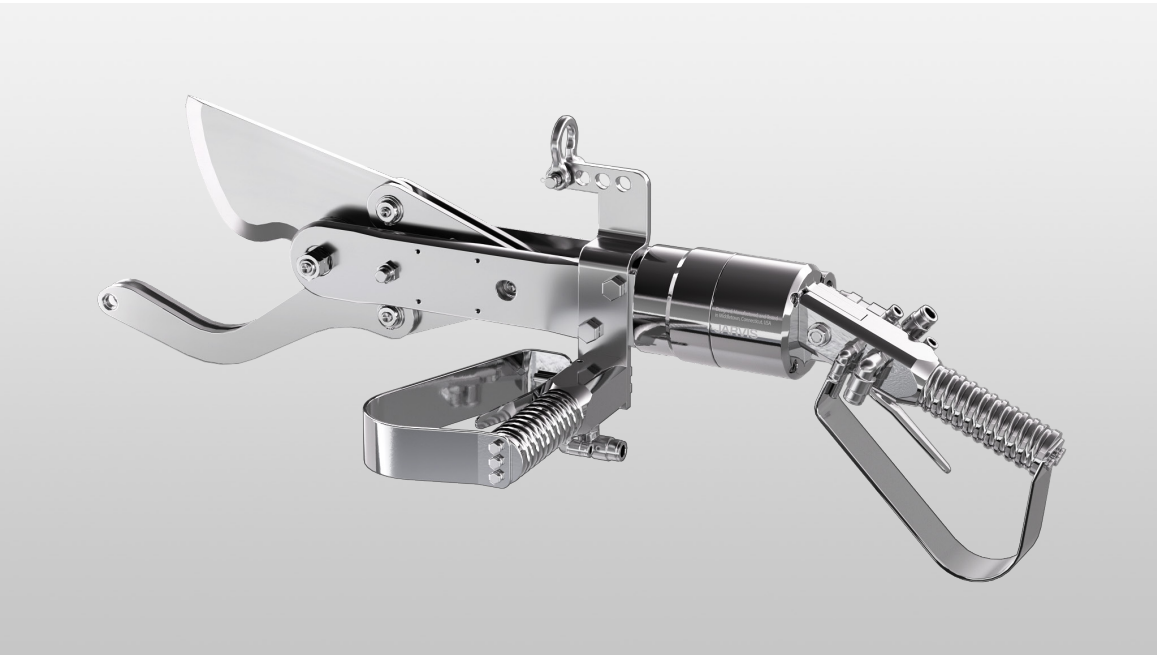


3.6 kg

4CL			
Space limits		1 m²	10.8 ft²
Overall length (L W H)	4025192, 4025193:	404 185 134 mm	15.9 7.3 5.3 in
	4025194, 4025195:	424 188 134 mm	16.7 7.4 5.3 in
	4025197, 4025198:	480 203 134 mm	18.9 8 5.3 in
Blade opening	4025192, 4025193:	80 mm	3.1 in
	4025194, 4025195:	84 mm	3.3 in
	4025197, 4025198:	112 mm	4.4 in
Max cutting force (at 2400 psi)		10.9 kN	2,450 lbf
Cutting cycle at 9.84 l/min 2.6 gal/min			0.7 s
Maximum operating pressure		165 bar	2,400 psi
Vibration emission		< 2.5 m/s²	< 8.2 ft/s²
Control lever	Single Hydraulic		

Hydraulic Power Unit		
Oil Viscosity at 40° C / 100° F	46 ISO	200 SUS
Oil Flow Rate	9.8 L/min	2.6 gal/min
Operating Voltage	460 / 230V, 3 ph, 60 Hz standard other voltages and 50 Hz available	
Maximum operating pressure	165 bar	2,400 psi

Consult your local **JARVIS®** sales office for power unit / control box recommendations (specify Air or Direct Trigger)



ABC-1
Hydraulic powered aitch bone cutter for hogs



Pork



63.5 mm



0.9 sec

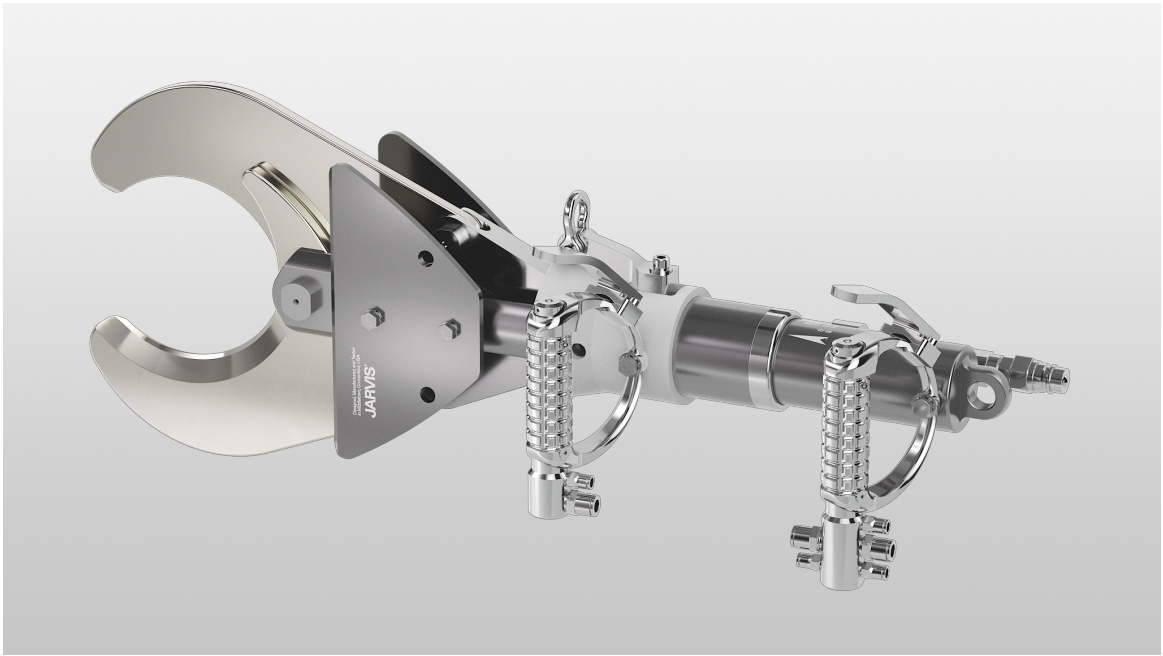


Hydraulic



12.7 kg

ABC-1		
Blade Opening	63.5 mm	2.5 in
Cutting Force	6.2 kN	1400 lbf
Overall Length	775 mm	30.5 in
Weight	12.7 kg	28 lb
Cutting Cycle at 18.9 lpm / 5 gpm	.9 sec	
Control Handles	Air / Dual Anti-tie Down	
Hydraulic Power Unit		
Power	3728 W	5 hp
Hose Length	5 m	16 ft
Oil Capacity	76 L	20 gal
Oil Viscosity at 40°C / 100°F	46 ISO	200 SUS
Oil Flow Rate	18.9 lpm	5 gpm
Dimensions (L W H)	808 645 759 mm	31.8 25.4 29.9 in
Weight (without oil)	113 kg	250 lb
Voltage	460 / 230 V, 3 Phase, 60 Hz	
other voltages and frequencies available		



30CL
30CL-1: fore and hind beef hock and horn cutters 30CL-3: horn cutter for sheep, goats and beef nubs



Beef



Pork



Goat



102 mm



1.5 sec



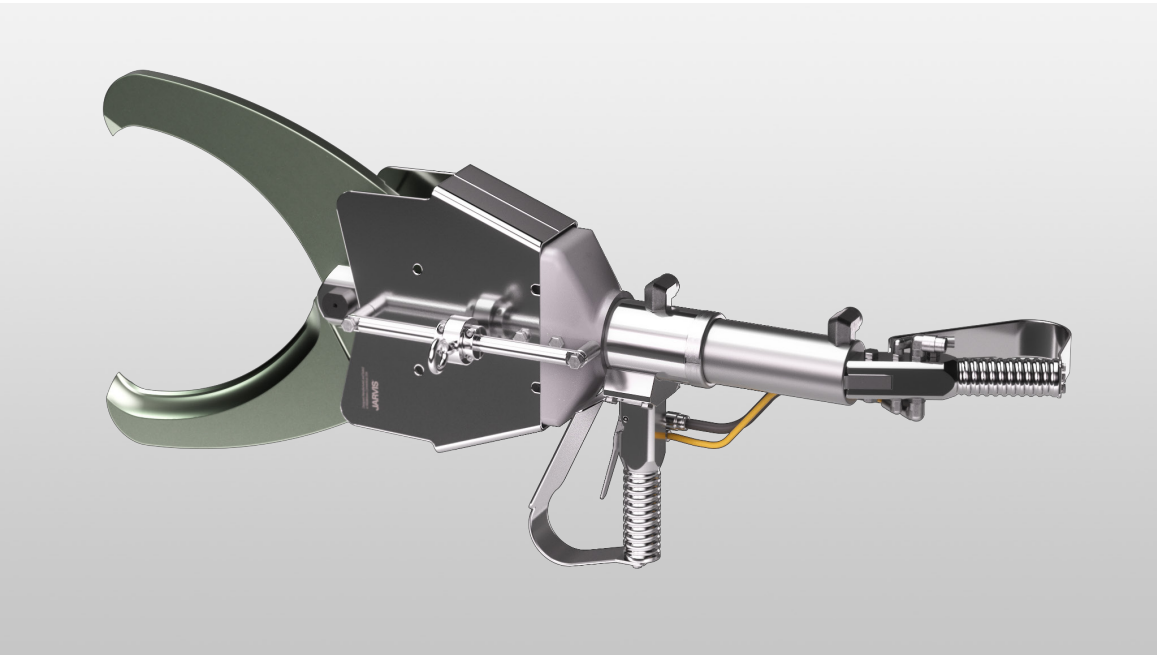
Hydraulic



17.2 kg

30CL-1 / 30CL-3			
Blade Opening		102 mm	4 in
Cutting Force		44 kN	9900 lb-f
Overall Length	30CL-1:	813 mm	32 in
	30CL-3:	711 mm	28 in
Weight		17.2 kg	38 lbs
Control Handles	Air / Dual Anti-Tie Down	3.4 bar	50 psi
Cutting Cycle			1.5 sec
Hydraulic Power Unit			
Power		3728 W	5 hp
		7457 W	10 hp
Hose Length		5 m	16 ft
Oil Capacity		76 L	20 gal
		114 L	30 gal
Oil Viscosity	@ 100° F / 40° C:	46 ISO	200 SUS
Dimensions (L W H)	4027266:	820 638 759 mm	39.3 35.4 33.8 in
Weight (without oil)	4027266:	113 kg	250 lbs
	4027201:	227 kg	500 lbs

Note: The 30CL line of cutters include applications for beef fore and hind hock, beef horn, and sheep/goat horn. For a complete list, please contact a **JARVIS®** Sales representative.



3HD

Hog/beef head dropper



Beef



Pork



Sh: 229 mm
St: 1,092 mm



1.6 sec



Pneumatic

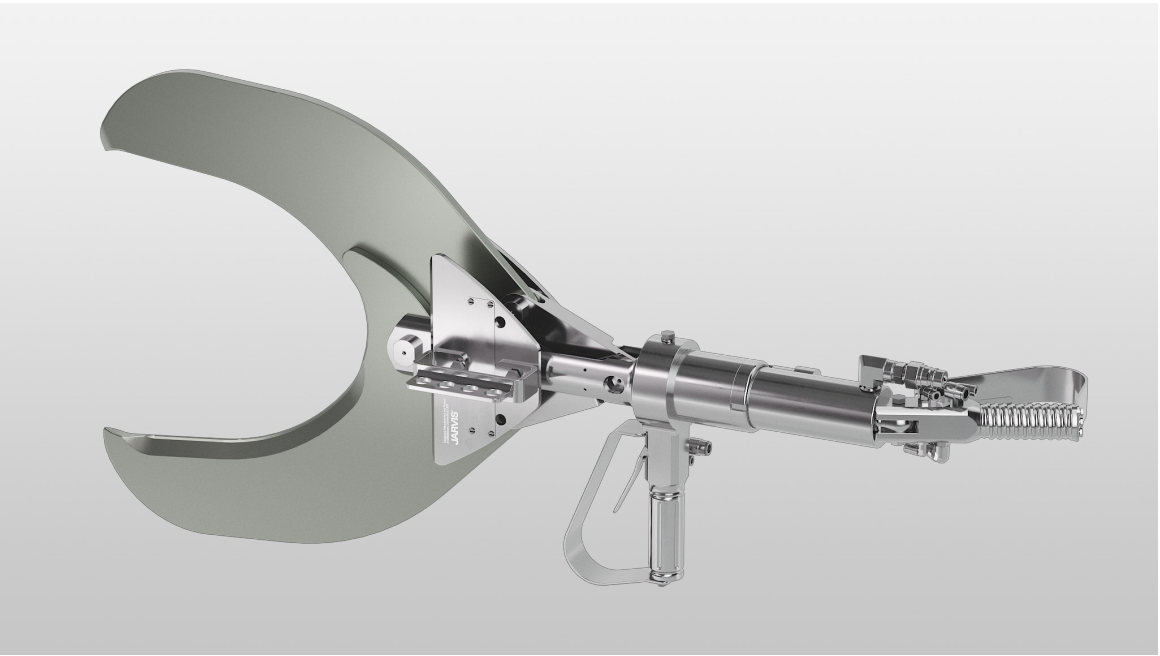


1,200 / hr



21.8 kg

3HD			
Blade Opening at Tips	Standard:	241 mm	9.5 in
	Short:	229 mm	9 in
Overall Length	Standard:	1092 mm	43 in
	Short:	1003 mm	39.5 in
Weight		21.8 kg	48 lbs
Cutting Force		6 kN	1350 lb-f
Cutting Cycle Time			1.6 sec
Control Handles	Air or Electric Dual Anti-Tie Down		
Hydraulic Power Unit			
Motor Power		7457 W	10 hp
Hose Length		5 m	16 ft
Oil Capacity		114 L	30 gal
Oil Viscosity @ 40°C / 100°F		46 ISO	200 SUS
Overall Dimensions (L W H)		965 798 826 mm	38 31.4 32.5 in
Weight (without oil)		181 kg	400 lbs
Operating Voltage		460 / 230 V, 3 Phase, 60 Hz	



30LD

Beef loin dropper



Calves
(Beef)



Pork



Sheep



80 mm
84 mm
112 mm



0.7 sec



Hydraulic



25.4 kg

30-LD			
Blade Opening		310 mm	12 in.
Cutting Force		44 kN	9900 lb-t
Overall Length		1092 mm	43 in.
Weight		25.4 kg	56 lbs
Cutting Cycle			1.5 sec
Control Handles	Air / Dual Anti-tie Down	3.4 bar	50 psi
Hydraulic Power Unit			
Power		3728 W	5 hp
Hose Length		5 m	16 ft
Oil Capacity		76 L	20 gal
Oil Viscosity at 40° C / 100° F		46 ISO	200 SUS
Dimensions (L W H)	4027266:	820 638 759 mm	32.2 25.1 29.9 in.
Weight (without oil)	4027266:	113 kg	250 lb
Voltage		460 / 230 V, 3 Phase, 60 Hz other voltages and 50 Hz available	



50CL

Forequarter and loin dropper



Beef



297 mm



1.6 sec



Hydraulic



37.6 kg

50CL			
Blade Opening		297 mm	11.7 in
Cutting Force		44 kN	9900 lb-f
Overall Length		1219 mm	48 in
Weight		37.6 kg	83 lbs
Control Handles	Air / Dual Anti-tie Down	3.4 bar	50 psi
Cutting Cycle			1.6 sec
Hydraulic Power Unit			
Power		5593 W	7.5 hp
Hose Length		5 m	16 ft
Oil Capacity		113.6 L	30 gal
Oil Viscosity @ 40° C / 100° F		46 ISO	200 SUS
Dimensions (L W H)		724 572 711 mm	28.5 22.5 28 in
Weight (without oil)		170 kg	375 lbs





JHSL



Beef



Pork



Poultry



Fish



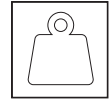
1.5–6.6 mm



90 PSI



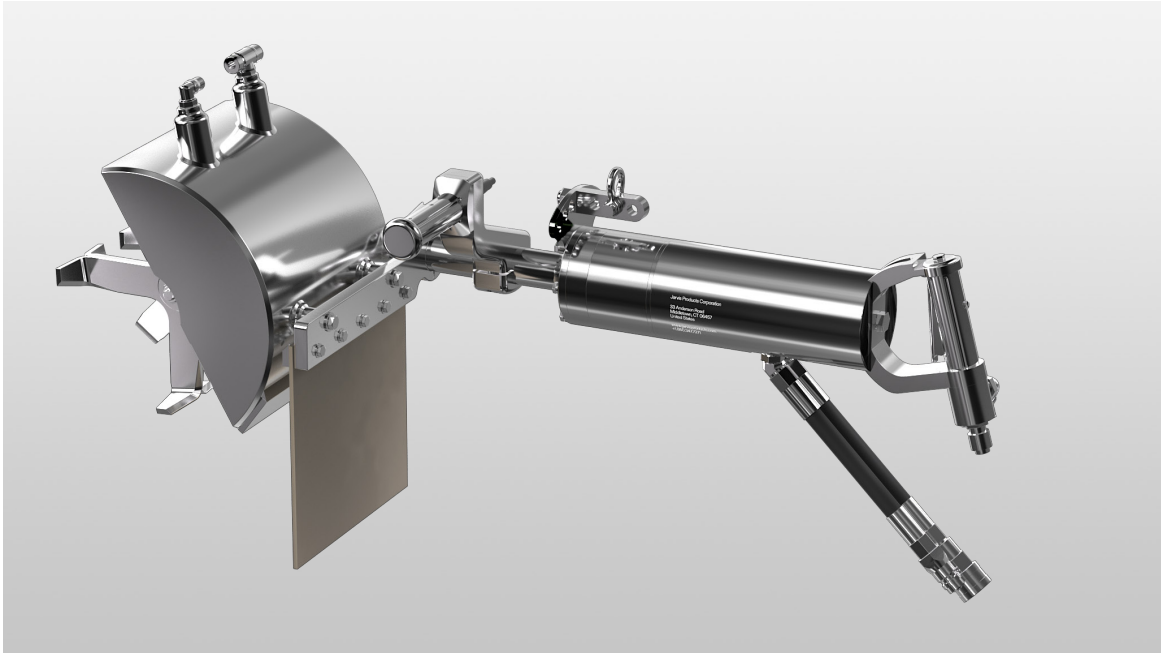
Pneumatic



1.61 kg

JHSL		
Motor Power	522 W	0.7 hp
Operating Pressure	6.2 bar	90 psi
Air Consumption	0.71 m³ / min	25 ft³ / min
Toothroll Speed		650 rpm
Control Handle	One Trigger	Pneumatic
Skinning Width	76 mm	3 in
Skinning Depth	315:	1.5 mm
	330:	3 mm
	350:	5.1 mm
	365:	6.6 mm
Overall Dimensions (L × W × H)	231 × 114 × 64 mm	9.1 × 4.5 × 2.5 in
Weight	1.61 kg	3.54 lb
Noise @ 1 meter		94 dBA
Vibration	0.36 m / sec²	111 dB

Equipment Selection and Accessories				
JHSL-315	Standard	n/a	1.5 mm / 0.06 in	4034093
	Standard	Center Groove	1.5 mm / 0.06 in	4034108
Blade				1023014
Optional Air Hose (with connector)				1059002
Optional Air Filter / Regulator / Lubricator				3022003
Optional Suspension Bracket				1042073
Optional Spring Balancer				4042043



DR-1 / DR-2



Beef



Hydraulic



29 kg

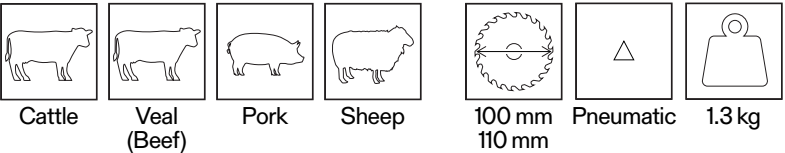
DR-1, DR-2			
Dimensions (L W H)	DR-1:	991 343 521 mm	39 13.5 20.5 in
	DR-2:	917 371 363 mm	36.1 14.6 14.3 in
Weight		29 kg	64 lbs
Vibration	DR-1:	Side: 0.2 m/sec²; Rear: 0.4 m/sec²	
	DR-2:	Side: 1.0 m/sec²; Rear: 2.1 m/sec²	
Capacity		250 / hour	
Control Handles		Air / Electric Dual Anti-Tie Down	
Noise (one meter from tool)	DR-1:	80 dB	
	DR-2:	82 dB	

Hydraulic Power Unit		
Motor Power	10 hp	7457 W
Hose Length	5 m	16 ft
Oil Capacity	114 L	30 gal
Oil Viscosity @ 40° C / 100° F	46 ISO	200 SUS
Dimensions (L W H)	965 798 826 mm	38 31.4 32.5 in
Weight (without oil)	181 kg	400 lbs
Voltage	460 / 230 V, 3 phase, 60 Hz other voltages and 50 Hz available	

Dehidriders



JC3A



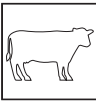
JC3A		
Motor Power	410 W	0.55 hp
Operating Pressure	3.1 bar	45 psi
	6.2 bar	90 psi
Air Consumption	0.34 m³/min	12 ft³/min
Blade Diameters	100 mm	3.9 in
	110 mm	4.3 in
Overall Length	330 mm	13 in
Weight	1.3 kg	2.9 lbs
Blade Speed (in oscillations)	6500-7000 / min	
Control Handle	Single Pneumatic Trigger	



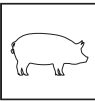
JC4A



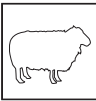
Cattle



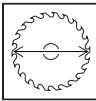
Veal
(Beef)



Pork



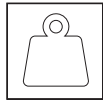
Sheep



100 mm
110 mm



Pneumatic



1.3 kg

JC4A		
Motor Power	522 W	0.7 hp
Operating Pressure	3.1 bar	45 psi
	3.8 bar	55 psi
Air Consumption	0.34 m³/min	12 ft³/min
Blade Diameters	100 mm	3.9 in
	110 mm	4.3 in
Overall Length	330 mm	13 in
Weight	1.4 kg	3.1 lbs
Blade Speed (in oscillations)	6500-7000 / min	
Control Handle	Single Pneumatic Trigger	





USSS-1E

Pneumatically operated high speed captive bolt stunner for cattle



Beef



175 PSI
(Max)



Pneumatic



12 kg

USSS-1E		
Normal Operating Pressure	6.9-12.1 bar	100-175 psi
Maximum Operating Pressure	12.1 bar	175 psi
Air Consumption / cycle at 12.1 bar / 175 psi	11.3 L	0.4 ft³
Penetrating Striking Cap Diameter	13 mm Ø	0.5 in Ø
Rod Velocity at 12.1 bar / 175 psi	48 m/sec	156 ft/sec
Overall Dimensions (L W H)	505 216 292 mm	20 8.5 11.5 in
Weight	12 kg	26 lbs
Control Handles	Pneumatic / Dual Trigger	

Note: The USSS stunner line includes over seven different models with a variety of applications. For a complete list of all USSS stunner models, please contact a **JARVIS®** Sales representative.



USSS-21

Pneumatically operated high speed captive bolt stunner for cattle



Cattle



Veal
(Beef)



Pork



Sheep



100 mm
110 mm

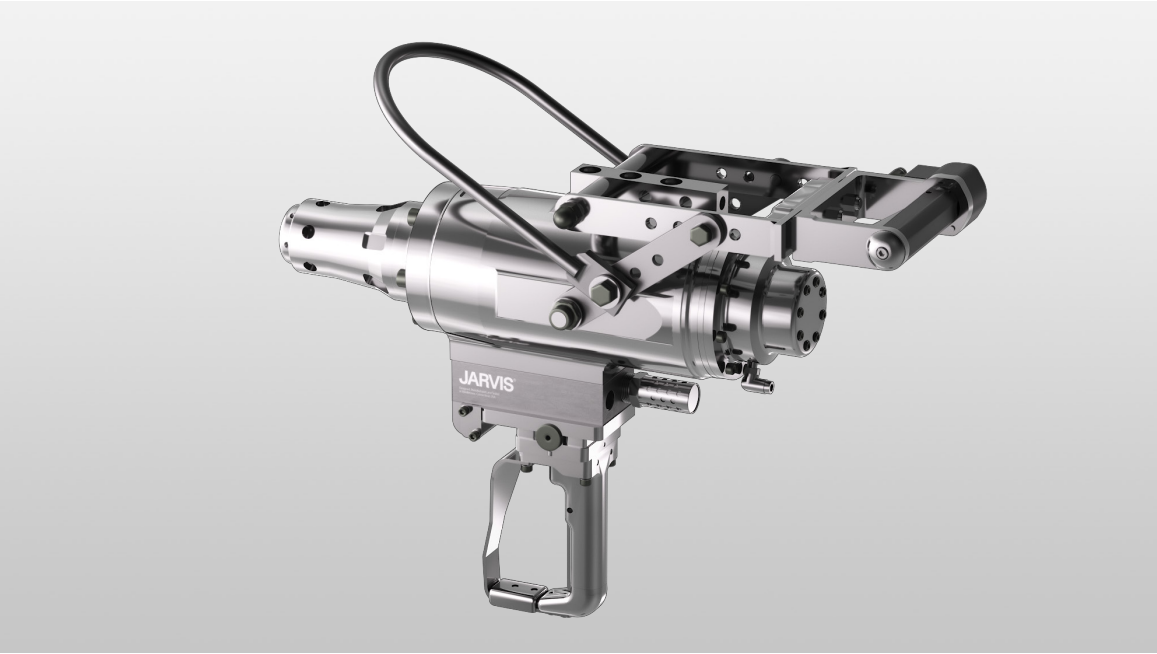


Pneumatic



1.3 kg

USSS-21 / 21R		
Normal Operating Pressure	12.1-16.6 bar	175-240 psi
Maximum Operating Pressure	17.2 bar	250 psi
Air Consumed per Cycle @ 175 psi:	17.8-23.5 L	0.63-0.83 ft³
Shaft Diameter	19 13.2 mm Ø	0.75 0.52 in Ø
Shaft Velocity @ 175 psi:	39.6 m/sec	130 ft/sec
Control Handles	Pneumatic Dual Trigger	
Overall Dimensions (L W H)	482 229 445 mm	19 9 17.5 in
Weight	Knocker Box Side Handle:	16.6 kg 36.5 lbs
	Knocker Box Rear Handle:	17.5 kg 38.5 lbs
	Restrainer Rear Handle:	16.8 kg 37 lbs



USSS-22A

Pneumatically operated, high speed, non-penetrating stunner for cattle and veal



Beef



245 PSI
(Max)



Pneumatic



16.6 kg

USSS-22A (54 mm)			
Normal Operating Pressure		12.1-16.9 bar	175-245 psi
Maximum Operating Pressure		17.2 bar	250 psi
Air Consumed per Cycle @ 175 psi:		17.8-23.5 L	0.63-0.83 ft³
Shaft Diameter	Striking End:	19 13.2 mm Ø	0.75 0.52 in Ø
Shaft Velocity @ 175 psi:		39.6 m/sec	130 ft/sec
Control Handles		Pneumatic Dual Trigger	
Overall Dimensions (L W H)		482 229 445 mm	19 9 17.5 in
Weight	Knocker Box Side Handle:	16.6 kg	36.5 lbs
	Knocker Box Rear Handle:	17.5 kg	38.5 lbs
	Restrainer Rear Handle:	16.8 kg	37 lbs

USSS-22A (60 mm)			
Normal Operating Pressure		13.1-16.9 bar	190-245 psi
Maximum Operating Pressure		17.2 bar	250 psi
Air Consumed per Cycle @ 175 psi:		17.8-23.5 L	0.63-0.83 ft³
Shaft Diameter	Striking End:	60 mm Ø	2.36 in Ø
	Rod:	34.9 mm Ø	1.37 in Ø
Shaft Velocity @ 175 psi:		27.4 m/sec	90 ft/sec
Control Handles		Pneumatic Dual Trigger	
Overall Dimensions (L W H)		531 229 445 mm	20.9 9 17.5 in
Weight	Knocker Box Side Handle:	16.9 kg	37.2 lbs
	Knocker Box Rear Handle:	17.8 kg	39.2 lbs
	Restrainer Rear Handle:	17.1 kg	37.8 lbs

Note: The USSS stunner line includes over seven different models with a variety of applications. For a complete list of all USSS stunner models, please contact a **JARVIS®** Sales representative.

PAS Type C



Power Actuated Stunner	
Concussion	4144080
Type C, CIP 5.6 mm R / .22R Caliber, 1.0 Grain Max	

4144080		
Concussion Head Diameter	Ø 25.4 mm	Ø 1.0 in
Max Bolt Extension (with Max Grains)	6 mm	.25 in
Control Handle (Manual Operation)		Single Trigger
Overall Dimensions (length diameter)	317 mm Ø 46 mm	12.5 in Ø 1.8 in
Weight	1.6 kg	3.5 lbs

Suggested Cartridge

Key		
		
	Poultry	Piglets

CIP 5.6 mm R Caliber Cartridge Numbers for Europe			
Part Number	Description		Rounds per Pkg
1176101		Green Light Load Cartridge, 1.0 Grain / 65 mg	1,000
1176102		Green Light Load Cartridge, 1.0 Grain / 65 mg	50
			 

Note: The PAS C-Type cylindrical line of stunners come in a variety of applications and sizes. For a complete list, including the recommended cartridge selection, please contact a **JARVIS®** Sales representative.

PAS Type C



Power Actuated Stunner
Penetrating 4144050
Type C, CIP 5.6 mm R Caliber / .22R Caliber, 4.5 Grains Max

4144050		
Bolt Diameter	Ø 11.4 mm	Ø 0.45 in
Max Bolt Extension (with Max Grains)	73 mm	2.9 in
Control Handle (Manual Operation)	Single Trigger	
Overall Dimensions (length diameter)	386 mm Ø 54 mm	15.2 in Ø 2.1 in
Weight	3.2 kg	7 lbs



Power Actuated Stunner
Penetrating 4144053
Type C, CIP 5.6 mm R / .22R Caliber, 4.5 Grains Max

4144053		
Bolt Diameter	Ø 11.4 mm	Ø 0.45 in
Max. Bolt Extension (with Max Grains)	89 mm	3.5 in
Control Handle (Manual Operation)	Single Trigger	
Overall Dimensions (length diameter)	411 mm Ø 54 mm	16.2 in Ø 2.1 in
Weight	3.2 kg	7 lbs

Suggested Cartridge

Key

Bull Fat Small Sized Cattle Sows & Boars Hogs Piglets Poultry Sheep Lambs Goat

CIP 5.6 mm R Caliber Cartridge Numbers for Europe				
Part Number	Description		Rounds per Pkg	Applications
1176101		Green Light Load Cartridge, 1.0 Grain / 65 mg	1,000	
1176102		Green Light Load Cartridge, 1.0 Grain / 65 mg	50	
1176103		Green Cartridge, 1.25 Grains / 81 mg	1,000	
1176104		Green Cartridge, 1.25 Grains / 81 mg	50	
1176105		Yellow Cartridge, 2.5 Grains / 162 mg	1,000	
1176106		Yellow Cartridge, 2.5 Grains / 162 mg	50	
1176107		Blue Cartridge, 3.0 Grains / 194 mg	1,000	
1176108		Blue Cartridge, 3.0 Grains / 194 mg	50	
1176109		Red Cartridge, 4.0 Grains / 260 mg	1,000	
1176110		Red Cartridge, 4.0 Grains / 260 mg	50	
1176111		Black Cartridge, 4.5 Grains / 292 mg	1,000	
1176112		Black Cartridge, 4.5 Grains / 292 mg	50	

PAS Type C



Power Actuated Stunner
Penetrating 4144052
Type C, CIP 6.35 mm Caliber / .25R Caliber, 4.5 Grains Max

4144052		
Bolt Diameter	Ø 11.4 mm	Ø 0.45 in
Max Bolt Extension (with Max Grains)	89 mm	3.5 in
Control Handle (Manual Operation)	Single Trigger	
Overall Dimensions (length diameter)	411 mm Ø 54 mm	16.2 in Ø 2.1 in
Weight	3.2 kg	7 lbs



Power Actuated Stunner
Penetrating 4144055
Type C, CIP 6.35 mm Caliber / .25R Caliber, 4.5 Grains Max

4144055		
Bolt Diameter	Ø 11.4 mm	Ø 0.45 in
Max Bolt Extension (with Max Grains)	73 mm	2.9 in
Control Handle (Manual Operation)	Single Trigger	
Overall Dimensions (length diameter)	411 mm Ø 54 mm	16.2 in Ø 2.1 in
Weight	3 kg	6.5 lbs

Suggested Cartridge

Key

Bulls Fat Small Sized Cattle Sows & Boars Hogs Piglets Poultry Sheep Lambs Goat Alligator

CIP 6.35 mm R Caliber Cartridge Numbers for Europe				
Part Number	Description		Rounds per Pkg	Applications
1176113		Gray Cartridge, 1.25 Grains / 81 mg	1,000	
1176114		Gray Cartridge, 1.25 Grains / 81 mg	50	
1176115		Brown Cartridge, 2.0 Grains / 130 mg	1,000	
1176116		Brown Cartridge, 2.0 Grains / 130 mg	50	
1176117		Green Cartridge, 3.0 Grains / 194 mg	1,000	
1176118		Green Cartridge, 3.0 Grains / 194 mg	50	
1176119		Yellow Cartridge, 3.5 Grains / 227 mg	1,000	
1176120		Yellow Cartridge, 3.5 Grains / 227 mg	50	
1176121		Blue Cartridge, 4.0 Grains / 260 mg	1,000	
1176122		Blue Cartridge, 4.0 Grains / 260 mg	50	
1176123		Red Cartridge, 4.5 Grains / 292 mg	1,000	
1176124		Red Cartridge, 4.5 Grains / 292 mg	50	

PAS Type C



Power Actuated Stunner
Penetrating 4144058
Type C, CIP 6.35 mm Caliber / .25R Caliber, 6.0 Grains Max

4144058		
Bolt Diameter	Ø 11.4 mm	Ø 0.45 in
Max Bolt Extension (with Max Grains)	94 mm	3.7 in
Control Handle (Manual Operation)	Single Trigger	
Overall Dimensions (length diameter)	411 mm Ø 54 mm	16.2 in Ø 2.1 in
Weight	3.6 kg	8 lbs

Suggested Cartridge

Key

 Horse Camel Bison Buffalo Bulls Fat Small Sized Cattle Alligator

 Sheep Goat Lambs Sows & Boars Hog Piglets Poultry

CIP 6.35 mm R Caliber Cartridge Numbers for Europe				
Part Number	Description		Rounds per Pkg	Applications
1176113		Gray Cartridge, 1.25 Grains / 81 mg	1,000	
1176114		Gray Cartridge, 1.25 Grains / 81 mg	50	
1176115		Brown Cartridge, 2.0 Grains / 130 mg	1,000	
1176116		Brown Cartridge, 2.0 Grains / 130 mg	50	
1176117		Green Cartridge, 3.0 Grains / 194 mg	1,000	
1176118		Green Cartridge, 3.0 Grains / 194 mg	50	
1176119		Yellow Cartridge, 3.5 Grains / 227 mg	1,000	
1176120		Yellow Cartridge, 3.5 Grains / 227 mg	50	
1176121		Blue Cartridge, 4.0 Grains / 260 mg	1,000	
1176122		Blue Cartridge, 4.0 Grains / 260 mg	50	
1176123		Red Cartridge, 4.5 Grains / 292 mg	1,000	
1176124		Red Cartridge, 4.5 Grains / 292 mg	50	
1176125		Black Cartridge, 6.0 Grains / 389 mg	1,000	
1176126		Black Cartridge, 6.0 Grains / 389 mg	50	

PAS Type C



Power Actuated Stunner
Penetrating 4144060
Type C, CIP 6.35 mm Caliber / .25R Caliber 4.5 Grains Max

4144060		
Bolt Diameter	Ø 11.4 mm	Ø 0.45 in
Max Bolt Extension (with Max Grains)	95 mm	3.8 in
Control Handle (Manual Operation)	Single Trigger	
Overall Dimensions (length diameter)	381 mm Ø 54 mm	15 in Ø 2.1 in
Weight	2.8 kg	6.1lbs

Suggested Cartridge

Key

 Bulls Fat Small Sized Cattle Sows & Boars Hogs Piglets Poultry Sheep Lambs Goat Alligator

CIP 6.35 mm R Caliber Cartridge Numbers for Europe				
Part Number	Description		Rounds per Pkg	Applications
1176113		Gray Cartridge, 1.25 Grains / 81 mg	1,000	
1176114		Gray Cartridge, 1.25 Grains / 81 mg	50	
1176115		Brown Cartridge, 2.0 Grains / 130 mg	1,000	
1176116		Brown Cartridge, 2.0 Grains / 130 mg	50	
1176117		Green Cartridge, 3.0 Grains / 194 mg	1,000	
1176118		Green Cartridge, 3.0 Grains / 194 mg	50	
1176119		Yellow Cartridge, 3.5 Grains / 227 mg	1,000	
1176120		Yellow Cartridge, 3.5 Grains / 227 mg	50	
1176121		Blue Cartridge, 4.0 Grains / 260 mg	1,000	
1176122		Blue Cartridge, 4.0 Grains / 260 mg	50	
1176123		Red Cartridge, 4.5 Grains / 292 mg	1,000	
1176124		Red Cartridge, 4.5 Grains / 292 mg	50	

PAS Type C



Power Actuated Stunner
Penetrating
Type C, CIP 6.35 mm Caliber / .25R Caliber, 6.0 Grains Max

4144064		
Bolt Diameter	Ø 11.4 mm	Ø 0.45 in
Max Bolt Extension (with Max Grains)	114 mm	4.5 in
Control Handle (Manual Operation)	Single Trigger	
Overall Dimensions (length diameter)	406 mm Ø 52 mm	15.9 in Ø 2.1 in
Weight	3.6 kg	7.9 lbs

Suggested Cartridge

Key

HorseCamelBisonBuffaloBullsFatSmall Sized CattleAlligatorSheepGoatLambsSows & BoarsHogPigletsPoultry

CIP 6.35 mm R Caliber Cartridge Numbers for Europe				
Part Number	Description		Rounds per Pkg	Applications
1176113		Gray Cartridge, 1.25 Grains / 81 mg	1,000	
1176114		Gray Cartridge, 1.25 Grains / 81 mg	50	
1176115		Brown Cartridge, 2.0 Grains / 130 mg	1,000	
1176116		Brown Cartridge, 2.0 Grains / 130 mg	50	
1176117		Green Cartridge, 3.0 Grains / 194 mg	1,000	
1176118		Green Cartridge, 3.0 Grains / 194 mg	50	
1176119		Yellow Cartridge, 3.5 Grains / 227 mg	1,000	
1176120		Yellow Cartridge, 3.5 Grains / 227 mg	50	
1176121		Blue Cartridge, 4.0 Grains / 260 mg	1,000	
1176122		Blue Cartridge, 4.0 Grains / 260 mg	50	
1176123		Red Cartridge, 4.5 Grains / 292 mg	1,000	
1176124		Red Cartridge, 4.5 Grains / 292 mg	50	
1176125		Black Cartridge, 6.0 Grains / 389 mg	1,000	
1176126		Black Cartridge, 6.0 Grains / 389 mg	50	

PAS Type C



Power Actuated Stunner
Concussion
Type C, CIP 5.6 mm Caliber / .22R Caliber, 4.5 Grains Max

4144069		
Concussion Head Diameter	Ø 36 mm	Ø 1.4 in
Max Bolt Extension (with Max Grains)	44 mm	1.8 in
Control Handle (Manual Operation)	Single Trigger	
Overall Dimensions (length diameter)	376 mm Ø 57 mm	14.8 in Ø 2.2 in
Weight	3 kg	6.6 lbs

Suggested Cartridge

Key

BullsFat CattleSows & BoarsHogs

CIP 5.6 mm R Caliber Cartridge Numbers for Europe				
Part Number	Description		Rounds per Pkg	Applications
1176107		Blue Cartridge, 3.0 Grains / 194 mg	1,000	
1176108		Blue Cartridge, 3.0 Grains / 194 mg	50	
1176109		Red Cartridge, 4.0 Grains / 260 mg	1,000	
1176110		Red Cartridge, 4.0 Grains / 260 mg	50	
1176111		Black Cartridge, 4.50 Grains / 292 mg	1,000	
1176112		Black Cartridge, 4.50 Grains / 292 mg	50	

PAS Type C



Power Actuated Stunner	
Concussion	4144070
Type C, CIP 6.35 mm R Caliber / .25R Caliber, 6.0 Grains Max	

4144070		
Concussion Head Diameter	Ø 36 mm	Ø 1.4 in
Max Bolt Extension (with Max Grains)	44 mm	1.8 in
Control Handle (Manual Operation)	Single Trigger	
Overall Dimensions (length diameter)	376 mm Ø 57 mm	14.8 in Ø 2.2 in
Weight	3 kg	6.6 lbs

Suggested Cartridge

Key

 Horse Camel Bison Buffalo Bulls Fat Sows & Boars Hogs

CIP 6.35 mm R Caliber Cartridge Numbers for Europe				
Part Number	Description		Rounds per Pkg	Applications
1176121		Blue Cartridge, 4.0 Grains / 260 mg	1,000	   
1176122		Blue Cartridge, 4.0 Grains / 260 mg	50	
1176123		Red Cartridge, 4.5 Grains / 292 mg	1,000	
1176124		Red Cartridge, 4.5 Grains / 292 mg	50	
1176125		Black Cartridge, 6.0 Grains / 389 mg	1,000	    
1176126		Black Cartridge, 6.0 Grains / 389 mg	50	

PAS Type P



Power Actuated Stunner	
Penetrating	4144112
Type P, CIP 5.6 mm R Caliber / .22R Caliber, 3.0 Grains Max	

4144112		
Bolt Diameter	Ø 11.4 mm	Ø 0.45 in
Max Bolt Extension (with Max Grains)	83 mm	3.3 in
Control Handle (Manual Operation)	Single Trigger	
Overall Dimensions (L W H)	259 51 188 mm	10.2 2 7.4 in
Weight	3 kg	6.6 lbs

Suggested Cartridge

Key

 Bulls Fat Cattle Small Sized Cattle Sows & Boars Hogs Piglets Poultry Sheep Lambs Goat

CIP 5.6 mm R Caliber Cartridge Numbers for Europe				
Part Number	Description		Rounds per Pkg	Applications
1176101		Green Light Load Cartridge, 1.0 Grain / 65 mg	1,000	  
1176102		Green Light Load Cartridge, 1.0 Grain / 65 mg	50	
1176103		Green Cartridge, 1.25 Grains / 81 mg	1,000	    
1176104		Green Cartridge, 1.25 Grains / 81 mg	50	
1176105		Yellow Cartridge, 2.5 Grains / 162 mg	1,000	  
1176106		Yellow Cartridge, 2.5 Grains / 162 mg	50	
1176107		Blue Cartridge, 3.0 Grains / 194 mg	1,000	   
1176108		Blue Cartridge, 3.0 Grains / 194 mg	50	

PAS Type P



Power Actuated Stunner		
Concussion		4144117
Type P, CIP 6.35 mm Caliber / .25R Caliber, 2.0 Grains Max		

4144117		
Concussion Head Diameter	Ø 38 mm	Ø 1.5 in
Max Bolt Extension (with Max Grains)	35 mm	1.4 in
Control Handle (Manual Operation)	Single Trigger	
Overall Dimensions (L W H)	279 51 191 mm	11 2 7.5 in
Weight	3.1 kg	6.8 lbs

Suggested Cartridge

Key									
Small Sized Cattle Hogs Piglets Poultry Sheep Lambs Goat Alligator									

CIP 6.35 mm R Caliber Cartridge Numbers for Europe				
Part Number	Description		Rounds per Pkg	Applications
1176113		Gray Cartridge, 1.25 Grains / 81 mg	1,000	
1176114		Gray Cartridge, 1.25 Grains / 81 mg	50	
1176115		Brown Cartridge, 2.0 Grains / 130 mg	1,000	
1176116		Brown Cartridge, 2.0 Grains / 130 mg	50	

PAS Type P



Power Actuated Stunner		
Concussion		4144118
Type P, CIP 5.6 mm R Caliber / .22R Caliber, 1.0 Grain Max		

4144118		
Concussion Head Diameter	Ø 38 mm	Ø 1.5 in
Max Bolt Extension (with Max Grains)	35 mm	1.4 in
Control Handle (Manual Operation)	Single Trigger	
Overall Dimensions (L W H)	279 51 191 mm	11 2 7.5 in
Weight	3.1 kg	6.8 lbs

Suggested Cartridge

Key									
Poultry Piglets									

CIP 5.6 mm R Caliber Cartridge Numbers for Europe				
Part Number	Description		Rounds per Pkg	Applications
1176101		Green Light Load Cartridge, 1.0 Grain / 65 mg	1,000	
1176102		Green Light Load Cartridge, 1.0 Grain / 65 mg	50	

PAS Type P

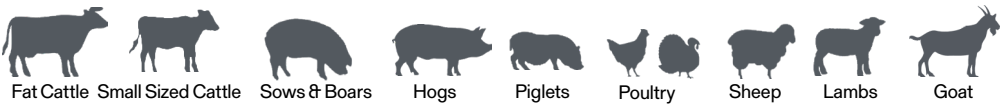


Power Actuated Stunner
Penetrating 4144122
Type P, CIP 5.6 mm R Caliber / .22R Caliber, 4.0 Grains Max

4144122		
Bolt Diameter	Ø 11.4 mm	Ø 0.45 in
Max Bolt Extension (with Max Grains)	83 mm	3.3 in
Control Handle (Manual Operation)	Single Trigger	
Overall Dimensions (L W H)	259 51 188 mm	10.2 2 7.4 in
Weight	2.9 kg	6.5 lbs

Suggested Cartridge

Key



Fat Cattle Small Sized Cattle Sows & Boars Hogs Piglets Poultry Sheep Lambs Goat

CIP 5.6 mm R Caliber Cartridge Numbers for Europe				
Part Number	Description		Rounds per Pkg	Applications
1176101		Green Light Load Cartridge, 1.0 Grain / 65 mg	1,000	
1176102		Green Light Load Cartridge, 1.0 Grain / 65 mg	50	
1176103		Green Cartridge, 1.25 Grains / 81 mg	1,000	
1176104		Green Cartridge, 1.25 Grains / 81 mg	50	
1176105		Yellow Cartridge, 2.5 Grains / 162 mg	1,000	
1176106		Yellow Cartridge, 2.5 Grains / 162 mg	50	
1176107		Blue Cartridge, 3.0 Grains / 194 mg	1,000	
1176108		Blue Cartridge, 3.0 Grains / 194 mg	50	
1176109		Red Cartridge, 4.0 Grains / 260 mg	1,000	
1176110		Red Cartridge, 4.0 Grains / 260 mg	50	

PAS Type P



Power Actuated Stunner
Penetrating 4144127
CIP 6.35 mm R Caliber / .25R Caliber, 3.5 Grains Max

4144127		
Bolt Diameter	Ø 11.4 mm	Ø 0.45 in
Max Bolt Extension (with Max Grains)	83 mm	3.3 in
Control Handle (Manual Operation)	Single Trigger	
Overall Dimensions (L W H)	259 51 191 mm	10.2 2 7.5 in
Weight	2.9 kg	6.5 lbs

Suggested Cartridge

Key



Bull Fat Cattle Small Sized Cattle Sows & Boars Hogs Piglets Poultry Sheep Lambs Goat Alligator

CIP 6.35 mm R Caliber Cartridge Numbers for Europe				
Part Number	Description		Rounds per Pkg	Applications
1176113		Gray Cartridge, 1.25 Grains / 81 mg	1,000	
1176114		Gray Cartridge, 1.25 Grains / 81 mg	50	
1176115		Brown Cartridge, 2.0 Grains / 130 mg	1,000	
1176116		Brown Cartridge, 2.0 Grains / 130 mg	50	
1176117		Green Cartridge, 3.0 Grains / 194 mg	1,000	
1176118		Green Cartridge, 3.0 Grains / 194 mg	50	
1176119		Yellow Cartridge, 3.5 Grains / 227 mg	1,000	
1176120		Yellow Cartridge, 3.5 Grains / 227 mg	50	

PAS Type P



Power Actuated Stunner
Penetrating 4144132
CIP 6.35 mm R Caliber / .25R Caliber, 3.5 Grains Max, Long Length

4144132		
Bolt Diameter	Ø 11.4 mm	Ø 0.45 in
Max Bolt Extension (with Max Grains)	83 mm	3.3 in
Control Handle (Manual Operation)	Single Trigger	
Overall Dimensions (L W H)	292 51 188 mm	11.5 2 7.4 in
Weight	3.1 kg	6.9 lbs

Suggested Cartridge

Key

BullFat CattleSmall Sized CattleSows & BoarsHogsPigletsPoultrySheepLambsGoatAlligator

CIP 6.35 mm R Caliber Cartridge Numbers for Europe				
Part Number	Description		Energy (Joules)	Applications
1176113		Gray Cartridge, 1.25 Grains / 81 mg	142	
1176114		Gray Cartridge, 1.25 Grains / 81 mg		
1176115		Brown Cartridge, 2.0 Grains / 130 mg	142	
1176116		Brown Cartridge, 2.0 Grains / 130 mg		
1176117		Green Cartridge, 3.0 Grains / 194 mg	225	
1176118		Green Cartridge, 3.0 Grains / 194 mg		
1176119		Yellow Cartridge, 3.5 Grains / 227 mg	246	
1176120		Yellow Cartridge, 3.5 Grains / 227 mg		

PAS Type C - Impact



Power Actuated Stunner
Penetrating
Type C - Impact, CIP 5.6 mm Caliber R / .22R Caliber, 4.0 Grains Max
Impact Firing, Heavy Duty 4144065

4144065		
Bolt Diameter	Ø 11 mm	Ø 0.45 in
Max Bolt Extension (with Max Grain)	76.2 mm	3 in
Control Handle	Manual Operation	
Overall Dimensions (L W H)	264 66 66 mm	10.4 2.6 2.6 in
Weight	2.9 kg	6.4 lbs

Suggested Cartridge

Key

BullFatSmall Sized CattleSows & BoarsHogs

CIP 5.6 mm R Caliber Cartridge Numbers for Europe				
Part Number	Description		Rounds per Pkg	Applications
1176107		Blue Cartridge, 3.0 Grains / 194 mg	1,000	
1176108		Blue Cartridge, 3.0 Grains / 194 mg	50	
1176109		Red Cartridge, 4.0 Grains / 260 mg	1,000	
1176110		Red Cartridge, 4.0 Grains / 260 mg	50	

PAS Type C - Impact



Power Actuated Stunner
Penetrating
Type C - Impact, CIP 6.35 mm Caliber R / .25R Caliber, 4.5 Grains Max
Impact Firing, Heavy Duty4144067

4144067		
Bolt Diameter	Ø 11 mm	Ø 0.45 in
Max Bolt Extension (with Max Grain)	76.2 mm	3 in
Control Handle	Manual Operation	
Overall Dimensions (L W H)	264 66 66 mm	10.4 2.6 2.6 in
Weight	2.9 kg	6.4 lbs



Power Actuated Stunner
Penetrating
Type C - Impact, CIP 6.35 mm Caliber R / .25R Caliber, 4.5 Grains Max
Impact Firing, Heavy Duty with Handle4144068

4144068		
Bolt Diameter	Ø 11 mm	Ø 0.45 in
Max Bolt Extension (with Max Grain)	76.2 mm	3 in
Control Handle	Manual Operation	
Overall Dimensions (L W H)	264 66 838 mm	10.4 2.6 33 in
Weight	4.2 kg	9.2 lbs

Suggested Cartridge

Key


Bull

CIP 6.35 mm R Caliber Cartridge Numbers for Europe				
Part Number	Description		Rounds per Pkg	Applications
1176121		Blue Cartridge, 4.0 Grains / 260 mg	1,000	
1176122		Blue Cartridge, 4.0 Grains / 260 mg	50	
1176123		Red Cartridge, 4.5 Grains / 292 mg	1,000	
1176124		Red Cartridge, 4.5 Grains / 292 mg	50	

Our Vision

Provide the planet access to healthy and sustaianable protein

Our Mission

Achieve our full business potential for the product, planet, and people

Our Foundation

Take care of our customers, take care of each other, and do the right thing

Our Values

Customer Orientation, Passion for Perfection, Common Sense & Initiative, Urgency, Integrity & Honesty, Compassion, Toughness, Innovative Engineering, Conservation, Small Company Agility, Communication, Grace



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