

SPINAL CORD REMOVER

Model SHC 165G



U.S. Patent Pending

The Jarvis Model SHC 165G - hydraulically powered spinal cord remover for beef or pork.

JARVIS

- Latest patented technology for grinding away BSE risk material, including the spinal cord and the meninges (spinal cord skin).
- Connected to a vacuum system that collects removed spinal cord material for disposal.
- Lightweight, powerful (2.5 hp) hydraulic motor - no bogging down or motor icing; low noise and instant stop.
- Heavy duty gears made to withstand the extreme conditions found in larger meat processing plants.
- Rugged construction provides unsurpassed durability.
- Meets national and international requirements for hygiene and safety.



THE SHC SAWS - ULTIMATE POWER, EXCELLENT HANDLING

SPINAL CORD REMOVER

Model SHC 165G

Specifications

| | |
|-------|-----------|
| Drive | Hydraulic |
|-------|-----------|

Model SHC 165G

| | | |
|-----------------------------------|----------------|-----------|
| Motor Power | 2.5 hp | 1865 W |
| Blade Speed at 3.5 gpm | | 2725 rpm |
| Control Handle | Single Trigger | Pneumatic |
| Cutter Head Width | | |
| Pork | 0.51 in | 13 mm |
| Beef | 0.63 in | 16 mm |
| Cutting Depth (maximum) | | |
| 0.51 in / 13 mm wide blade - pork | 0.81 in | 20.6 mm |
| 0.63 in / 16 mm wide blade - beef | 0.88 in | 22.4 mm |
| Overall Length | 15.0 in | 381 mm |
| Weight | 8.6 lbs | 3.9 kg |

Hydraulic Power Unit

| | | |
|--------------------------------|-----------------------------|----------------------------------|
| Motor Power | 5 hp | 3728 W |
| Operating Voltage | 230 / 460 V, 3 phase, 60 Hz | all voltages and 50 Hz available |
| Hose Length | 16 ft | 5 m |
| Oil Capacity | 20 gal | 76 L |
| Overall Dimensions (w x l x h) | 28 x 23 x 28 in | 711 x 584 x 711mm |
| Weight (without oil) | 225 lbs | 102 kg |

Equipment Selection and Accessories

Order Number

Model SHC 165G

| | |
|--|---------|
| Complete Tool, 0.51 in / 13 mm wide blade - pork | 4007061 |
| Complete Tool, 0.63 in / 16 mm wide blade - beef | 4007066 |

Hydraulic Power Unit

| | |
|--------------------------------------|---------|
| with hydraulic hoses and control box | |
| 230 / 460 V, 3 phase, 60 Hz | 4027115 |

Cutter Heads

| | |
|-----------------------|---------|
| 0.51 in / 13 mm blade | 1023549 |
| 0.63 in / 16 mm blade | 1023550 |

Balancer

| | |
|--|---------|
| | 4042015 |
|--|---------|

| | | |
|--|---------------------------|---------------------------|
| Vacuum at 14 in Hg (190 in H ₂ O) | 320 ft ³ / min | 9.06 m ³ / min |
|--|---------------------------|---------------------------|



Products for the meat and poultry industry

Jarvis Products Corporation · 33 Anderson Road · Middletown, CT 06457-4926 · United States of America
 Telephone (860) 347-7271 · Fax (860) 347-9905 · jarvis.products.corp@snet.net