

C-HOG MILLHOG®

Built for beveling small bore heavy wall tube and pipe

Key Features

- Narrow body only 1.75" (44.45 mm) wide
- Large clamping surface rigidly holds tool for chatter-free bevels
- Powerful pneumatic, electric and battery motor choices
- No I.D. mandrel makes this tool perfect for boring
- Robust ratchet wrenches are securely attached
- Changing clamps and other tooling is easy
- Low maintenance
- Compact, light weight and rugged

Secures to the tube O.D. and is easy to use

The C-HOG beveling tool securely attaches to the tube O.D. with a huge clamp that minimizes chatter and vibration and is well suited for small bore tubes because there is no I.D. clamp or mandrel to interfere. The I.D. clearance gained also allows for large, tough I.D. boring blades that increase Cutter Blade endurance.

Designed for maximum operator comfort, efficiency and ease of use, the C-HOG's attached feed wrench lets the operator comfortably feed the tool as it bevels the tube with minimal fatigue. Constructed to deliver reliable performance on the toughest applications, the C-HOG is a rugged tool that is light in weight and compact. Highly engineered, it incorporates state of the art materials and heat treated components.



The C-HOG is ideally suited for beveling small bore heavy wall tubes with a high percentage of chrome, stainless steel and other hard alloys.



This rugged tool has a narrow profile and can fit between 1.25" O.D. membrane water wall boiler tubes to bevel a single tube for a Dutchmen tube repair.



The optional Right Angle Drive allows the air motor to be mounted in four different positions for use in limited access areas.



Cutterheads hold Cutter Blades and are easily switched.

Blade Locks, Blade Lock Screw and Cutterhead Screw CF-39A, CF 39B, CF-39, CF-36 and CF-40.

C-HOG Cutterheads, Blade Locks and Screws

Cutterhead Part #	Size	Blade Lock		Lock Screw		Cutterhead Screw	
		Part #	Per Head	Part #	Per Lock	Part #	Per Head
CF-35	1.750	CF-39B	3	CF-36	1	CF-40	1
CF-35A	2.000	CF-39	3	CF-36	1	CF-40	1
CF-35B	2.250	CF-39A	6	CF-36	1	CF-40	1
CF-35C	2.500	CF-39B & CF-39A	3 of each	CF-36	1	CF-40	1
CF-35D	3.000	CF-39	6	CF-36	1	CF-40	1

Specifications: C-HOG MILLHOG®

Working Range	.5in (12.7 mm) O.D. to 3in 76.2mm) O.D.		
Motor	Pneumatic	Electric	Battery / *Charger
	1.07 hp / 800 W 90 psi 6.2 bar 35 cfm	120V 8.5 A 50/60 Hz 950 W, or 220 - 240 V 4.4 A 50/60 Hz 950 W	18V Li-Ion - up to 5.2 Ah *115 V / 60 Hz, or *220 - 240 V 50-60 Hz 49 rpm
Speed	125 rpm	12 rpm - 63 rpm	
Minimum Clearance			
With 1.75in (44.5 mm) Cutterhead	1.75in (44.5 mm)	1.75in (44.5 mm)	1.75in (44.5 mm)
Head Length	9.7in (246.4mm)	9.7in (246.4mm)	9.7in (246.4 mm)
Working Weight	20 lbs (9 kg)	23 lbs (10.5 kg)	23lbs (10.5 kg)
Shipping Weight	40 lbs (18.1 kg)	46 lbs (19.1 kg)	42lbs (19.1 kg)
Shipping Dimensions	21in x 18in x 7in	17in x 31in x 8in	17in x 31in x 8in
	533 mm x 457 mm x 178 mm	432 mm x 787 mm x 203 mm	432 mm x 787 mm x 203 mm

C-Monster MILLHOG®

O.D. Clamping
Tube and Pipe Beveling Tool
1.75" I.D. to 4.5" O.D.
44.45 mm I.D. to 114.3 mm O.D.

Bevels small heavy wall tube and pipe, plus pulls a thick chip without cutting oils.

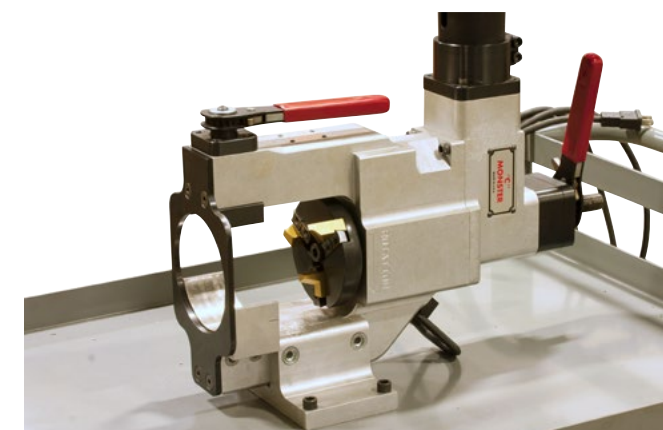
Key Features

- Rigidly clamps and produces perfect bevels
- Ideal for boring; there is no mandrel to obstruct the I.D.
- Available bench mount bracket
- 3 Blade holders for simultaneous bevel, face and bore
- Powerful pneumatic and electric motor choices
- Changing clamps and other tooling is easy
- Rugged construction
- Low maintenance

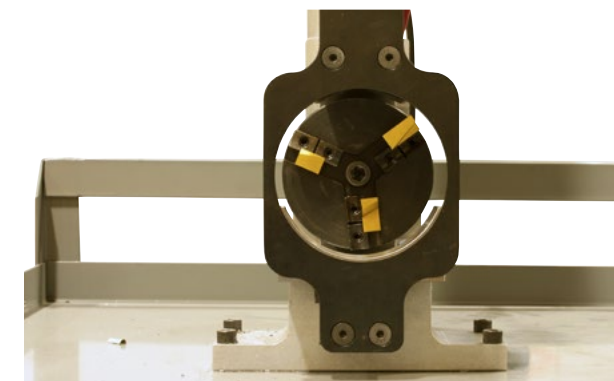
The C-Monster MILLHOG® O.D. clamping pipe and tube beveling tool has the power to bevel face and counter bore heavy wall pipe and tube plus the agility to flat face thin wall stainless for orbital welding.

The C-Monster has a range of 1.75" I.D. (44.45mm) O.D. to 4.5" (114.3mm) O.D. and uses a clamp with a large contact area that rigidly holds the pipe or tube and reduces chatter to produce bevels with smooth, mirror finishes at any angle. Most steel alloys can be beveled dry.

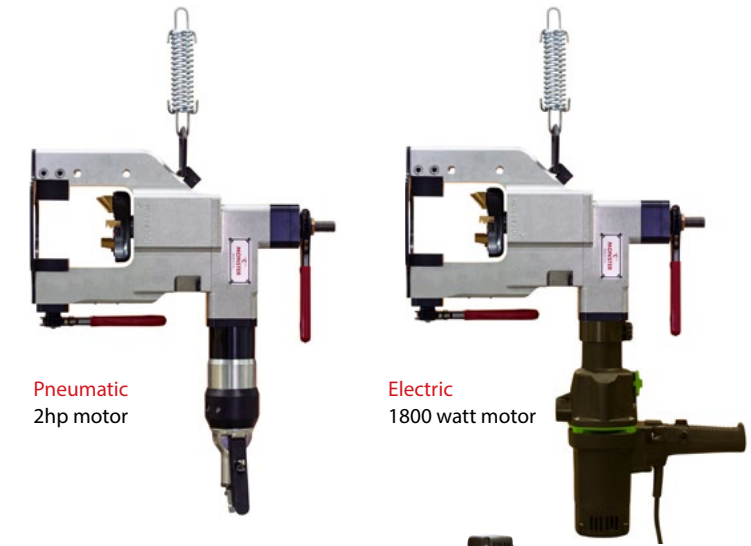
An available bench mount bracket allows the C-Monster to be mounted on a bench or a cart for greater mobility and is ideal for welding schools for machining test coupons or anyone making tube or pipe assemblies.



Rugged construction, low maintenance and easy to change tooling.



Bevel Face and Bore, holds up to 3 cutter blades for simultaneous compound pipe and tube bevels.



Pneumatic
2hp motor

Electric
1800 watt motor



Available cart mount bracket allows complete mobility.

Specifications: C-Monster MILLHOG®

Working Range	1.75in (44.45 mm) O.D. to 4.5in (114.3 mm) O.D.	
Motor	Pneumatic	Electric
	2 hp (1491 W) 90 psi (6.2 bar) 40 cfm (990 lt/min)	110 V AC 50/60 Hz 1800 W, or 230 V AC 50/60 Hz 1800 W
Speed	92 rpm	2 speed 26 and 86
Width 5.375in (136.5 mm)	5.375in (136.5 mm)	5.375in (136.5 mm)
Head Length	19in (482.6 mm)	19in (482.6 mm)
Working Weight	56 lbs (25.5 kg)	63 lbs (28.60 kg)
Shipping Weight	98 lbs (44.5 kg)	105 lbs (47.7 kg)
Shipping Dimensions	27in x 21in x 7in	27in x 21in x 7in
	686 mm x 533 mm x 178 mm	686 mm x 533 mm x 178 mm