PIPE/TUBE CUTTING & PREPARATION

Power Pipe Cutters





Model 700 ready for mounting on Model 258 Unit.



Model 258 with Pipe Roller in use for beveling. Two operators are recommended for this operation



Model 258 Pipe Cutter with No. 700 Power Drive in use for cutting

Model 258 Power Pipe Cutter

The RIDGID® Model 258 Power Pipe Cutter cuts 21/2" (65 mm) to 8" (200 mm) schedule 10*/40 steel pipe, galvanized pipe, rigid conduit, etc. at the job site or in the shop. Powered by the RIDGID No. 700 Power Drive, the 258 is a displacement cutter that provides square cuts. The operator controls the feeding rate by pumping the hydraulic foot pump throughout the operation. A square cut with minimal burr on either 21 ft (6m) or nipple lengths of pipe is achieved quickly** without abrasive dust, sparks, or open flame. Also, the RIDGID Pipe Roller for beveling can be used to rotate the pipe while second operator uses a grinder to bevel the pipe.

- Square cut 21ft (6m) or nipple lengths of pipe without effort.
- Easily cuts by displacing instead of removing pipe material.
- · No abrasive dust, dangerous sparks, or open flame.
- Quickly cuts steel pipe with minimal burr.
- Great for cutting pipe for groove joining.
- Heavy-duty design is perfect for field or shop use.
- · Adaptable for beveling.

Standard Equipment

- 42620 Square Drive Adapter 15/16".
- 60002 2 Ball transfer Pipe Supports 2¹/₂" (65mm) to 12" (300mm).
- 66687 8¹/2" H-D Cutter Wheel Assembly (includes HD Cutter Wheel, hub w/ pins, cover plate).
 - Pump, HF32 Hydraulic Foot.
 - RAM, Hydraulic 258.

Specifications

- Cutting Capacity 2¹/2" (65 mm) to 8" (200 mm) schedule 10*/40 steel pipe.
- Powered by a model 700 Power Drive (not included).
- Power Drive RPM 26-30 (no load).
- Weight 105 lbs. (48 kg) (excludes Power Drive).

Catalog No.	Model No.	Description	Weight	
			lb.	kg
50767	258	Pipe Cutter	105	48

Accessories

Catalog	Model	Description	Weight			
No.	No.	Description	lb.	kg		
66687	-	8 ¹ /2" H-D Cutter Wheel Assembly (includes HD Cutter Wheel, hub w/pins, cover plate)	13	6		
50812	E-258	8 1/2" H-D Cutter Wheel only	2	1		
58222	E258-T	8 1/2" Thin Wall Cutter Wheel Only (PVC and Steel)	2	1		
54397	-	Transport Cart	24	11		
60002	258PS	Ball transfer Pipe Support 2 1/2" (65mm) to 12" (300mm)	21	10		
61757	-	Pipe Roller for Beveling (for Model 258 only)	13	6		
*I lead the this wall out to y wheel for best results						

*Use the thin wall cutter wheel for best results. **Cutting time varies with pipe schedule and diameter. Note: Model 258 is not recommended to cut cast iron pipe. For Optimum wheel life always properly support the work piece with ball transfer pipe supports.



Do not overfill the hydraulic pump on power pipe cutters. Excess oil will purge out of seals on pump and ram.

