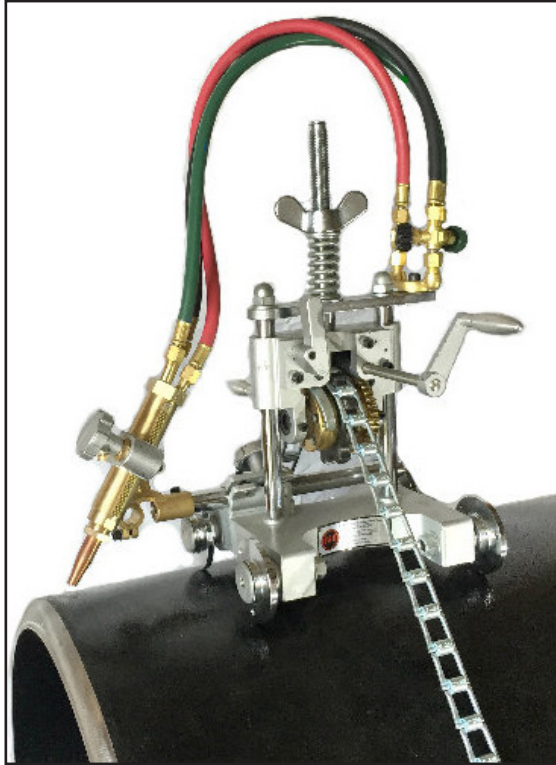




## SPEC SHEET MANUAL CHAIN CUTTER PN 8000



**Chain link formula:**  
 $(2\pi r / 12) + 2' (\pi = 3.14) = \text{Feet of chain needed}$



### SPECIFICATIONS

- Standard machine includes torch, 3 torch tips and enough chain to bevel 24" pipe.
- Can be used with pipes 5" - 24" diameter.
- Guide band recommended for pipes 16" diameter and above.
- Guide band setup requires the following:
  - PN 8006 - guide band per foot
  - PN 8006-L - guide band locking mechanism
  - PN 8013 - additional roller chain (see formula below to determine amount of guide rail and chain needed)
  - PN 8007 - guide rail roller (this part attaches machine to guide rail)
- Determine chain and guide band lengths needed with the following formula:  $(2\pi r / 12) + 2' (\pi = 3.14)$
- Replacement torch 1 3/8" with 32 pitch rack.
- Uses Koike style 100 replacement torch tips.

PN	Description
8000	Chain Beveling Machine - Manual
8006	Guide Band for Pipe Cutters (per ft.)
8006-L	Guide Band Locking Mechanism (for pipe cutters)
8007	Guide Rail Roller for Manual & Automatic Cutter (PN8000 / 8001)
8009	Gas Manifold for Chain Cutters
8010	Torch Holder for Chain Cutters (PN8000 / 8001)
8012	Plasma Adapter for Chain Cutters
8013	Replacement Chain Sold by the Foot