

Mini Chainsaw



Mini Saw

MiniSaw Features & Benefits

- ▶ Makes clean plunge, bottom, notch, trim, and corner cuts without over cutting.
- ▶ Equipped with a powerful hydraulic motor (requires 8 gpm @ 2000-2250 psi).
- ▶ The trigger lockout safety feature is standard.
- ▶ Dual function trigger starts and stops tool and water simultaneously.
- ▶ Water flow system delivers maximum lubrication, cooling, and abrasive flushing through eight internal bar channels.
- ▶ Lightweight cast aluminum frame is ergonomically designed to enhance cutting precision while reducing operator fatigue.
- ▶ Roller nose sprocket maximizes chain and bar life.
- ▶ 15 in. bar provides full 13 in. cutting depth.

MiniSaw Chain Guide

Application	MiniSaw
For cutting medium-soft to very hard aggregate with moderate to heavy steel reinforcement.	SL25-50 (13 in. Bar)
	SL25-55 (15 in. Bar)
For cutting green concrete, brick and concrete block without reinforcement.	SL45-50 (13 in. Bar)
	SL45-55 (15 in. Bar)
For cutting ductile iron, cast iron, PVC and HDPE pipe. Contact RGC for other cutting applications.	PC-50 (13 in. Bar)
	PC-55 (15 in. Bar)

MiniSaw Specifications

Model	MiniSaw w/ 13 in. Bar	MiniSaw w/ 15 in. Bar
Cutting Depth	13 in. (33.0 cm)	15 in. (38.1 cm)
Bar Size (approx.)	15 x 2.25 in. (38.1 x 5.7 cm)	17 x 2.25 in. (43.2 x 5.7 cm)
Flow	8 gpm (30 lpm)	8 gpm (30 lpm)
Pressure Range	2000 - 2250 psi (138 - 155 bar)	2000 - 2250 psi (138 - 155 bar)
Water Flow	2.5 gpm @ 50 psi (9.5 lpm @ 3.5 bar)	2.5 gpm @ 50 psi (9.5 lpm @ 3.5 bar)
Weight (less bar & chain)	16 lbs. (7.3 kg)	16 lbs. (7.3 kg)

- ▶ 13 in. bar provides full 13 in. cutting depth.
- ▶ Choose from three Diamond segmented chains:
 - SL25 chains cut medium soft to very hard aggregate with moderate to heavy steel reinforcing.
 - SL45 chains cut green concrete, brick, and concrete block without steel reinforcing.
 - PC chains cut ductile and cast iron, PVC and HDPE pipe. Contact RGC for other pipe cutting applications.
- ▶ 55 diamond cutting segments are laser welded to high carbon steel chain for use with 15 in. bar.
- ▶ 50 diamond cutting segments are laser welded to high carbon steel chain for use with 13 in. bar.
- ▶ Can be powered by an RGC or Hycon Hydraulic Power Unit or any other compatible power source.



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877-494-5793