

# PRIME MARINE SERVICES, INC.

## Model 48 PCPC

The Model 48 Prime Cutter is a hydraulic gated shear used to cut steel pipe {depending on wall thickness} and concrete piles {depending on shape, composition, and rebar}. This tool can be utilized above and below water and be configured to any orientation. The patented design utilizes a hydraulic gate to close around the member you are attempting to cut. This tool can also be configured to crimp steel pipe. See below for openings.



### TECHNICAL DATA & SPECIFICATION - MODEL 48 PCPC

Description		Imperial	Metric
Blade Circuit	Max Operating Pressure	4500 psi	310 bar
	Max Operating Flow	95 gpm	359.6 l/min

Pin Circuit	Max Operating Pressure	2500 psi	172 bar
	Max Operating Flow	20 gpm	76 l/min

Gate Circuit	Max Operating Pressure	2500 psi	172 bar
	Max Operating Flow	20 gpm	76 l/min

Weight	Approximately	84,000 lbs	38,102 kg
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Dimensions	Approximately	23' 4" x 10' x 9'	7.1 m x 3 m x 2.7 m
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Cutter Opening (Wide) 70"	Cutter Opening (Long) 70"
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