PRIME MARINE SERVICES, INC.

Model 16 PCPC

The Model 16 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 16 PCPC

Description		Imperial	Metric
Blade Circuit	Max Operating Pressu	re 3500 psi	241 bar
	Max Operating Flow	50 gpm	189 l/min
Pin Circuit	Max Operating Pressu	re 2500 psi	172 bar
	Max Operating Flow	20 gpm	76 l/min
Gate Circuit	Max Operating Pressu	re 2500 psi	172 bar
	Max Operating Flow	20 gpm	76 l/min
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Weight	Approximatel	y 3000 lbs	1,361 kg
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Dimensions	Approximatel	7' x 3' 8" x 2' 7"	2.13m x 1.12m x .79m
Cutter Opening (Wide) 22"		Cutter Opening (Long) 19.5"	