

# PRIME MARINE SERVICES, INC.

## Model 48 PPC

The Model 48 Prime Cutter is a hydraulic gated shears used to cut steel pipe and concrete piles up to 62" in diameter. This tool can be utilized above and below the water and be configured to cut at any angle or direction. The patented design utilizes a gate to close around the member you are cutting. This tool can also be configured to crimp pipe.



### TECHNICAL DATA AND SPECIFICATIONS

#### MODEL 48 PPC

DESCRIPTION		IMPERIAL	METRIC
BLADE CIRCUIT	MAX OPERATING PRESSURE	4500 psi	310 bar
	MAX OPERATING FLOW	80 gpm	302 l/min
PIN CIRCUIT	MAX OPERATING PRESSURE	2800 psi	193 bar
	MAX OEPRATING FLOW	20 gpm	75 l/min
GATE CIRCUIT	MAX OPERATING PRESSURE	3500 psi	241 bar
	MAX OEPRATING FLOW	20 gpm	75 l/min

DESCRIPTION	IMPERIAL	METRIC
Model 48 PCPC Weight	43 Tons	39008Kg
Dimensions	21'8" L x 9'6" W x 8'6" H	
Dimensions (M)	6.66 L x 2.92 W x 2.61 H	
Gate Opening	72"	1.85 M
Blade, Gate and Pin Functions		