



Inline Diamond Wire Saw 48i AF SS

16 to 30 inches (406 to 762 mm)

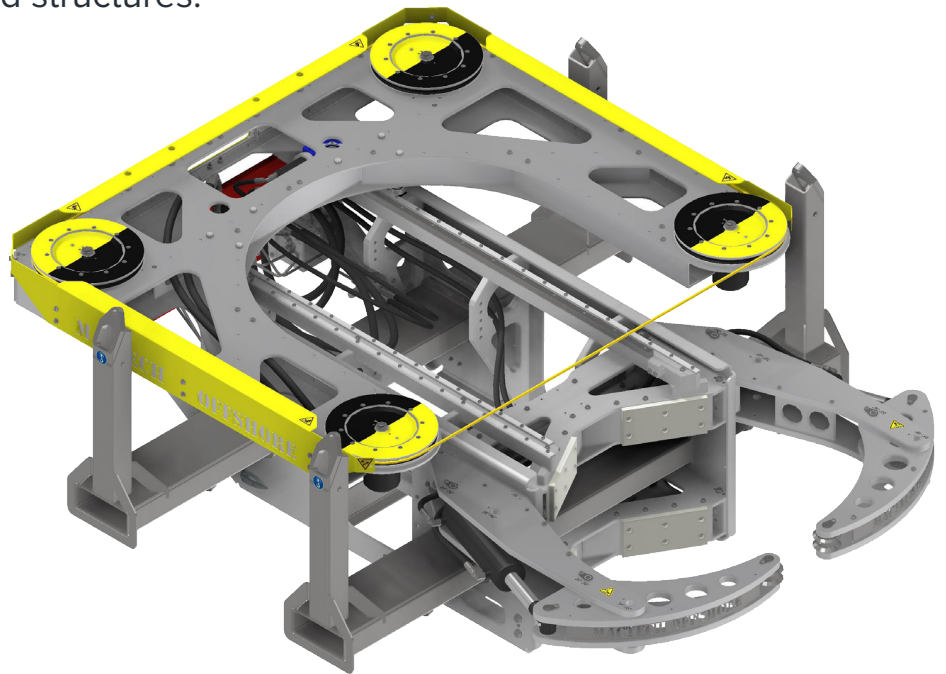
Cuts pipe, multi-string casing and pilings, even cuts bundled wire

The compact and robust design of Mactech's 48 inch Inline Saw creates an ideal removal time which reduces cost.

This specific saw is designed to give you maximum cutting range flexibility, small footprint, and reliable operation

The workhorse of the diamond wire saw fleet, our Inline Saws have all the features you need to efficiently cut casing and structures.

Stainless
Steel
Fittings &
Fastners



Benefits


- Used for subsea and topside cutting
- Operates in any position
- Hydraulic feed and clamp system
- Cuts multi-string casing, square piles, steel and concrete
- Easily modified for specialized cuts
- Cuts in any orientation, upside-down, right-side up, or at any angle
- Rigid frames make repeatability and back cutting easier and more accurate
- Powerful drives cut through the toughest steel aggregates, with less hang-ups
- Compact and lightweight designs which take less deck space and reduces excavation for BML cut
- ROV Compatible



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Specifications		Hydraulic Requirements	
Cutting Capacity	Ø 20 - Ø 48 inches	Drive	15 gpm @ 3000 psi
	Ø 508 - Ø 1219 mm		57 lpm @ 207 bar
Operating Dimensions	134 x 94 x 43 inches	Feed	.5 gpm @ 1000 psi
	3403 x 2387 x 1092 mm		2 lpm @ 69 bar
Operating Weights	(Dry) 2150 lbs / (Wet) 1600 lbs	Clamp	.5 gpm @ 1500 psi
	(Dry) 975 kg / (Wet) 762 kg		2 lpm @ 103 bar
Shipping Dimensions	115 x 82 38 inches	Accessories Available	
	2921 x 2083 x 965 mm		
Shipping Weight	1680 lbs		
	726 kg		
		Water Hose System	
		Diamond Wire (Steel)	
		Diamond Wire (Concrete)	
		Diamond Wire (Premium Concrete)	
		Hydraulic Control Cart	
		Support Package (Box, SP, TH)	
		Spares Kit	
		Tool Kit	

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