



# Inline Diamond Wire Saw 120i AF SS

48 to 102 inches (1219 to 2591 mm )

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

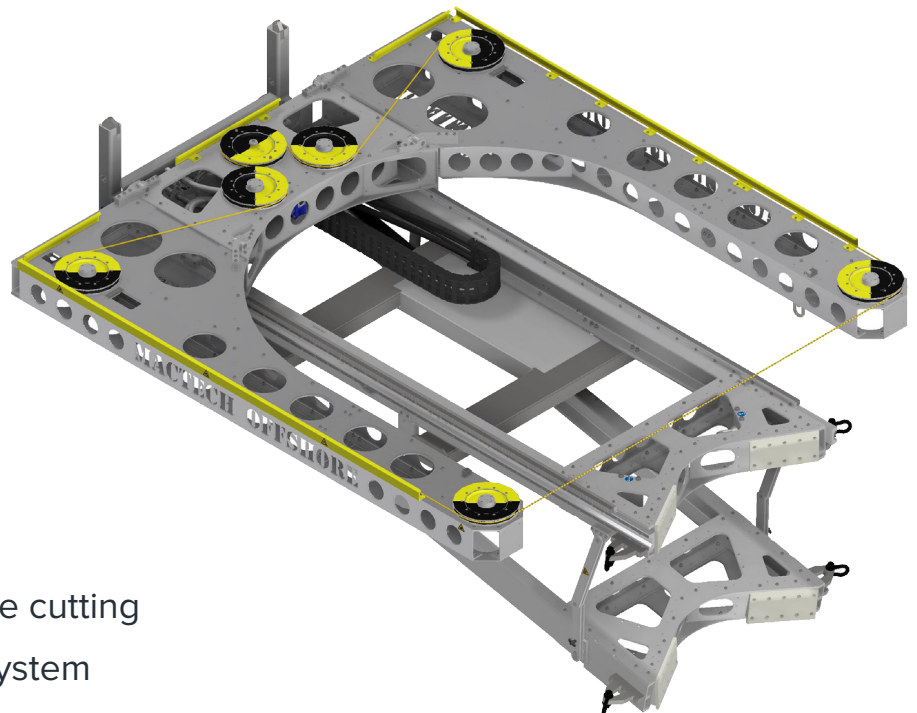
The Mactech 120i Inline Saw gives the power and versatility to make subsea cuts.

It brings the confidence produced by having a fully successful through section cut proven prior to lifting.

Typical jacket main tubular members can be successfully cut, even under larger axial compressive load due to the rigidity of the 120i Inline Diamond Wire Saw.

It's ability to cut large wall section thicknesses while still being precise and controllable is unmatched in the industry.

Stainless  
Steel  
Fittings &  
Fastners



## Benefits


- Used for subsea and topside cutting
- 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



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Specifications		Hydraulic Requirements	
Cutting Capacity	Ø 48 - Ø 102 inches	Drive	40 gpm @ 3000 psi
	Ø 1016 - Ø 2591 mm		151 lpm @ 207 bar
Operating Dimensions	197 x 159 x 78 inches	Feed	.5 gpm @ 1000 psi
	5004 x 4038 x 1981 mm		2 lpm @ 69 bar
Operating Weights	(Dry) 3500 lbs / (Wet) 2450 lbs	Clamp	N/A
	(Dry) 1406 kg / (Wet) 953 kg		N/A
		Accessories Available	
		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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