

# ERV 6 Side Grip Robotic Pile Driver



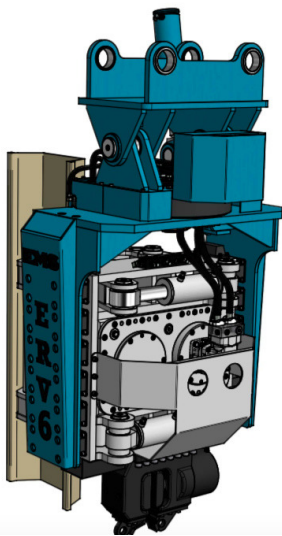
International Attachments Inc.  
www.iai-usa.com  
1-877-219-1962

25-35 Ton Carrier

ERV Series Robotic Pile Drivers Enabling You To Drive Sheet Piles, Steel Tubes, Timber Piles, H,I Beams Cheaper , Safer, Quicker Than Traditional Pile Drivers. ERV Series Robotic Pile Drivers With Side Grip And Bottom Clamp Picks Up The Piles And Turn To Desired Position Adjusting The Tilt And Start Driving the Pile .

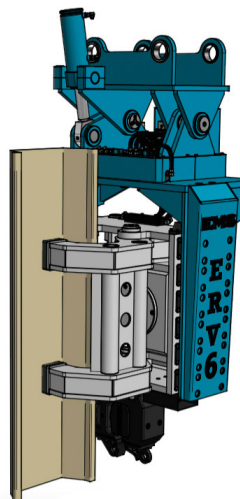
## TECHNICAL DATA

Weight ( excluding adapter )	: 4900Lbs	Dynamic Weight	: 3550lbs
Eccentric Moment	: 6 kgm	Amplitude	: 7,5 mm
Centrifugal Force	: 602 kN	Rotation	: 360 Deg.
Frequency	: 3000 rpm	Tilt	: 20 Deg.
Working Pressure	: 300 Bar	Auto Drive System	: Optional
Displacement	: 52 GPM.	Dimensions	: 63"(L) x 63"(W) x 70"(H)



**Sheet Piles**

From 11.8" to 24"  
Width From 6" to 12"  
Depth Max.Up to 2200lbs/ Each  
Pile



**H-I Beams**

From H180 to H360  
Max.Up to 2200lbs/ Each Beam

**Steel Tubes**

From 7.8" to 17" Diameter  
Max.Up to 2200lbs/ Each Pipe

**Wood Piles**

From 7.8" to 17"  
Diameter Max. Up to 2200lbs/  
Each Timber



## Comes with Remote Control Pannel

