

SIDE GRIP TYPE VIBRATORY HAMMERS

EMS
GROUP

Ostimex[®]
Joint Stock Company

EMS
GROUP Hydraulic Machine
Ind. Co. Ltd.
www.emsgroup.com.tr



ABOUT EMS GROUP

EMS Group ® manufactures and supplies the best quality hydraulic vibratory hammers and power packs for global market. We support services and operation of processing as well as the spare parts. We are well-known in our market-leading vibratory hammer range. We have ability to implement, manage and maintain the all steps of manufacturing vibratory hammers and power packs. We are an internationally operating company and determined to become one of the biggest manufacturer in the hydraulic vibratory hammers sector since 2009. Diligence : We use due diligent practices and efficiency in our manufacturing processes. We improve our group continuously and we will secure the growth of our group in the long term.

Technology : We secure our technological capacity by high product quality , constant innovations of products as well as manufacturing processes. We devote ourselves to manufacture high quality products , ensuring the longevity.

People : We have valuable , honest and team-oriented shop floor with transparent management. The opinions and experience of our employees are very important to make decision about the process. We are doing our best for stable partnership with our customers.

Our Goal : We are determined to reach our goal by the quality management of the EMS group. Our policy is to supply our customers with high-quality products meeting all technological standards and requirements

Market : We are fully aware of that we must maintain and improve our competitive position by always increasing the quality of our services. The quality is determined by the material used, labor costs and financial power i.e. Our quality management is in charge of executing quality control at all levels. Each employee of the EMS group has to be integrated by management in all execution. Each employee of our company takes the responsibility for the quality of his work. Our quality is assured by the close communication between our teams.



ABOUT OSTMEX

Ostimex is a foreign trading company in Ankara ,TURKEY.

Ostimex established longer and closer working relationships with our customers and suppliers not only provide immediate and reliable service but to continually exceed expectations and goals.

Ostimex creating commercial flows, import and export products, arranging and managing international projects with our partners.

By means of our network, we are able to integrate all these functions with our experience. Our numerous competencies allow us to respond to the needs of industries looking for a new market.

We look forward to welcoming you to our company in Turkey.



ERV3 Side Gripper

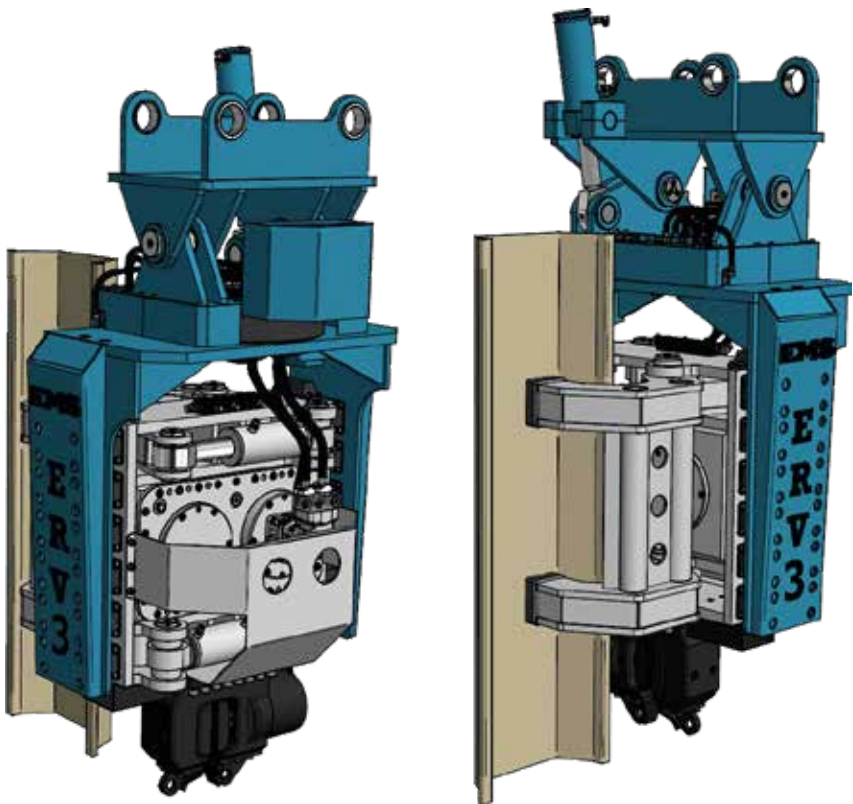
ERV Series Robotic Pile Drivers Enabling You To Drive Sheet Piles, Steel Tubes,Timber Piles, H,I Beams Cheaper , Safer, Quicker Than Traditional Pile Drivers.

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 .

ADVANTAGES

- Drive Steel Sheet Piles , Steel Tubes , Timber Piles, H-I Beams.
- No Manpower Needed except excavator operator resulting less cost .
- Quick Change of Hands Suiting Your Pile Type and Size.
- Special Design resulting No Over Heating Problem.

Carrier : 15-20 tons class excavators.



Weight (excluding adaptor)	1.500 Kg
Eccentric Moment	4 kgm
Centrifugal Force	395 kN
Frequency	3000 rpm
Working Pressure	300 Bar
Displacement	135 liter/min.

Dynamic Weight	1.050 Kg
Amplitude	7,7 mm
Rotation	360 Deg.
Tilt	20 Deg.
Auto Drive System	Optional
Dimensions	140cm(L) x 140cm(W) x 160 cm(H)



ERV4 Side Gripper

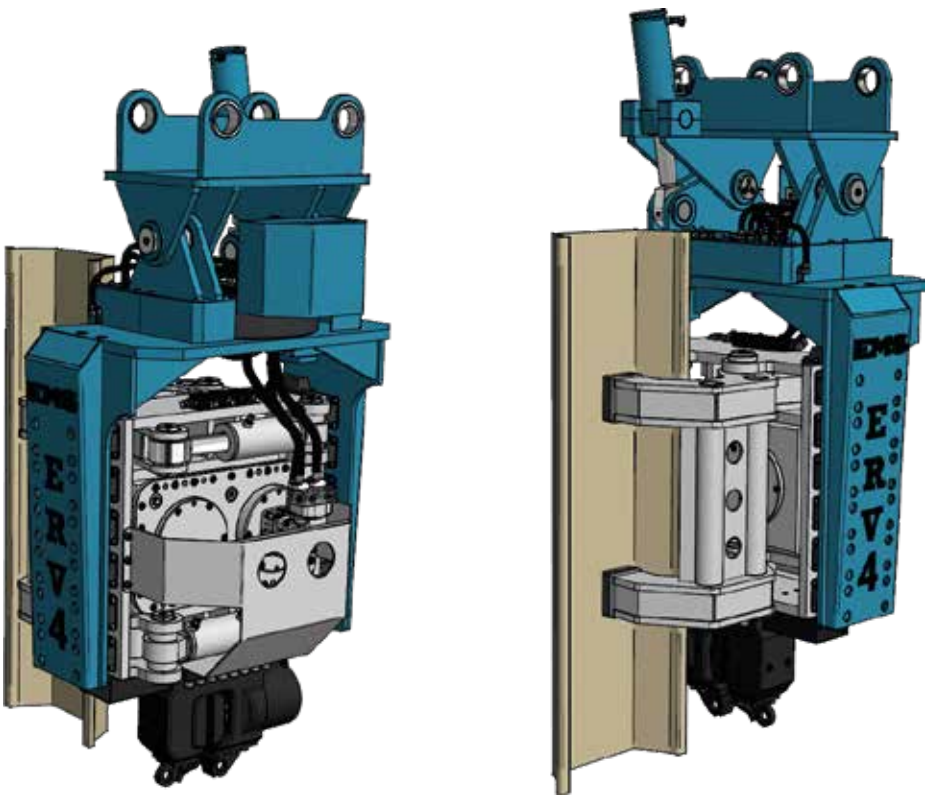
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ADVANTAGES

- Drive Steel Sheet Piles , Steel Tubes , Timber Piles, H-I Beams.
- No Manpower Needed except excavator operator resulting less cost .
- Quick Change of Hands Suiting Your Pile Type and Size.
- Special Design resulting No Over Heating Problem.

Carrier : 20-25 tons class excavators.



Weight (excluding adaptor)	1.680 Kg
Eccentric Moment	4 kgm
Centrifugal Force	395 kN
Frequency	3000 rpm
Working Pressure	300 Bar
Displacement	135 liter/min.

Dynamic Weight	1.050 Kg
Amplitude	7,7 mm
Rotation	360 Deg.
Tilt	20 Deg.
Auto Drive System	Optional
Dimensions	140cm(L) x 140cm(W) x 160 cm(H)



ERV6 Side Gripper

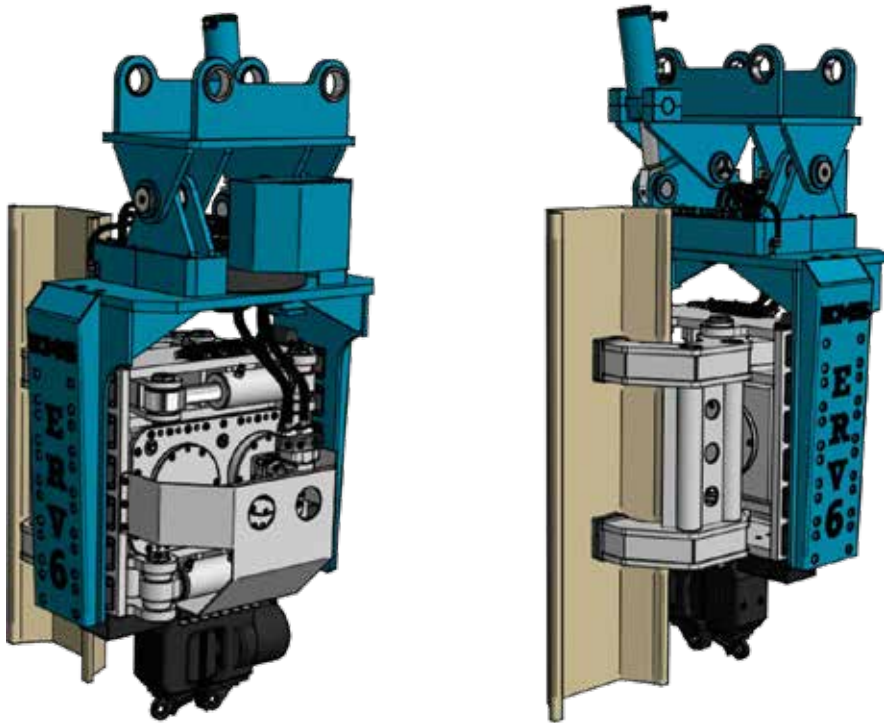
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ERV Series Robotic Pile Drivers With Side Grip And Bottom Clamp Picks Up The Piles And Turn To Desired Position Adjusting The Tilt And Start Driving the Pile .

ADVANTAGES

- Drive Steel Sheet Piles , Steel Tubes , Timber Piles, H-I Beams.
- No Manpower Needed except excavator operator resulting less cost.
- Quick Change of Hands Suiting Your Pile Type and Size.
- Special Design resulting No Over Heating Problem.

Carrier : 30 tons class excavators.



Weight (excluding adaptor)	2.250 Kg
Eccentric Moment	6 kgm
Centrifugal Force	602 kN
Frequency	3000 rpm
Working Pressure	300 Bar
Displacement	200 liter/min.

Dynamic Weight	1.610 Kg
Amplitude	7,5 mm
Rotation	360 Deg.
Tilt	20 Deg.
Auto Drive System	Optional
Dimensions	160cm(L) x 160cm(W) x 180 cm(H)



ERV8 Side Gripper

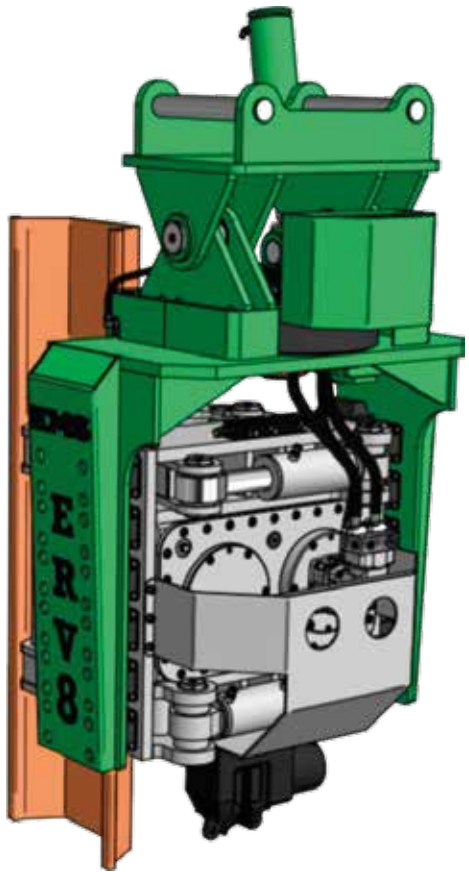
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ADVANTAGES

- Drive Steel Sheet Piles , Steel Tubes , Timber Piles, H-I Beams.
- No Manpower Needed except excavator operator resulting less cost.
- Quick Change of Hands Suiting Your Pile Type and Size.
- Special Design resulting No Over Heating Problem.

Carrier : 35-40 tons class excavators.



Weight (excluding adaptor)	3.200 Kg
Eccentric Moment	10 kgm
Centrifugal Force	860 kN
Frequency	2800 rpm
Working Pressure	300 Bar
Displacement	252 liter/min.

Dynamic Weight	2.340 Kg
Amplitude	8,6 mm
Rotation	360 Deg.
Tilt	20 Deg.
Auto Drive System	Optional
Dimensions	180cm(L) x 180cm(W) x 200 cm(H)



EMS
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