

IHC Fundex FVE



The IHC Fundex ringvibrators distinguish themselves of the competition by the combination of great centrifugal force with a relative low weight. The construction was born at the job-site where cast in situ piles had to be extracted. Compared to other ringvibrators the structure of the IHC Fundex is different with for example less wear and tear parts. A spring package covered in a steel housing is used to prevent that the vibrations go to the machine instead of in the ground and pile. These springs allow a line pull of 80 tons. The ringvibrators are often powered by a IHC Fundex power pack. The ringvibrators are worldwide used by a lot of satisfied customers and have already proven their high quality and reliability for years.

FVE, Hydraulic ringvibrators

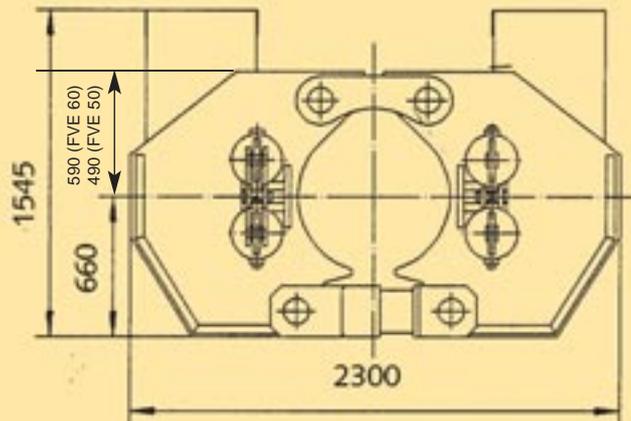
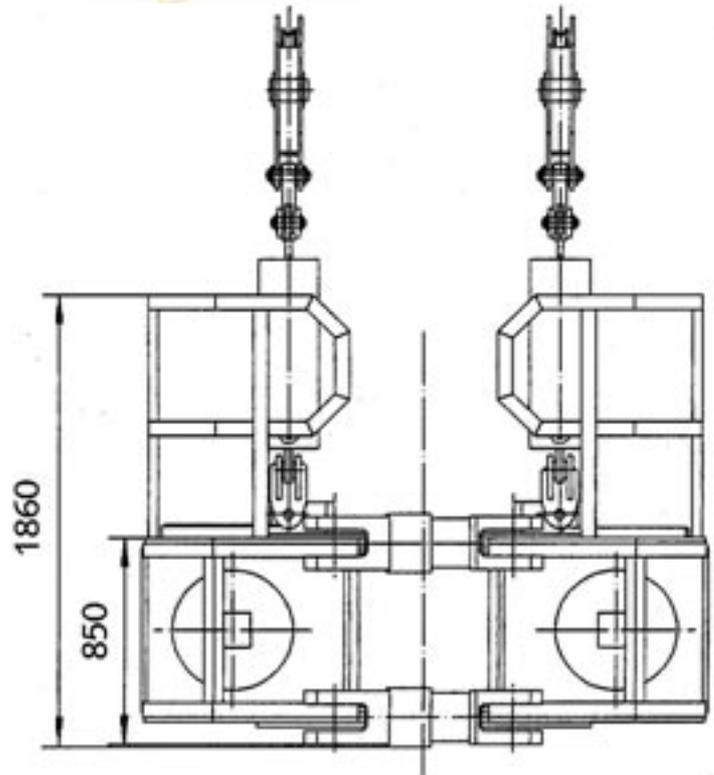
IHC IHC FUNDEX Equipment®



FVE HYDRAULIC RINGVIBRATORS

IHC Fundex FVE

Specifications	FVE 50	FVE 60
Eccentric moment	50 kgm	60 kgm
Max. frequency	1600 tpm	1600 tpm
Max. centrifugal force	140 ton	160 ton
Max. line pull	80 ton	80 ton
Total weight	6400 kg	6500 kg
Vibrating weight	6000 kg	6100 kg
Max. amplitude	19 mm	19 mm
Max. oil flow	480 ltr/min.	480 ltr/min
Max. working pressure	320 bar	320 bar
Min. tube diameter *	355 mm	355 mm
Max. tube diameter *	609 mm	711 mm



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