



IMPACT-TYPE PILING HAMMER

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Features

- Suitable for different site and soil conditions
- Suitable for a wide range of piles including sheet piles, H-beams, tubular steel piles, timber piles, concrete piles etc.
- Excavator mounted or excavator leader mast mounted;
- Designed to work on a standard excavator with normal auxiliary hydraulics Tilt +/- 15° Available with rotation device +/- 60° (optional)



SPECIFICATIONS

MORE DETAILS ON IMPACT-TYPE PILING HAMMER

Impact-type piling hammer are excavator-mounted, hydraulic impact-type hammers for driving load-bearing piles or assisting in sheet pile driving in even the most difficult soil conditions.

Impact-type piling hammer can flexibly be mounted directly onto the excavator or when greater depths are required onto an excavator mounted leader mast.

Excavator mounted piling hammer are the optimum solution for a wide range of piling requirements and a variety of site conditions including difficult soil conditions. The same unit can flexibly be utilised either excavator or excavator-leader mast-mounted.

Excavator-mounted, hydraulic, impact-type piling hammer. Utilized to drive load-bearing tubular steel piles, H-piles and timber piles or assisting in sheet pile driving even in the most difficult soil conditions. Also used in conjunction with side grip pile drivers to complete a pile

installation after reaching refusal or when load testing is required.

		DR80	DR100	DR100H
Model				
Stick ARM INSTALLATION MACHINE WEIGHT	T	33-40	42-48	50-80
Stick	T	27-33	35-40	42-48
IMPACT ENERGY	KJ	80	100	200
STRIKE FREQUENCY	CPM	40-80	40-80	40-80
WEIGHT	Ton	12125	15430	22000



IMPACT-TYPE PILING HAMMER IS USED FOR HARD ROCK MINING, STEEL SLAG CRUSHING, AND DEMOLITION OF REINFORCED CONCRETE BUILDINGS. THE STRIKING FORCE IS SEVERAL TIMES THAT OF CONVENTIONAL BREAKERS, WHICH CAN EASILY BREAK HARD OBJECTS AND GREATLY IMPROVE THE CONSTRUCTION EFFICIENCY.