

# STEIN-diaphragm-wall-grab K 810 HD



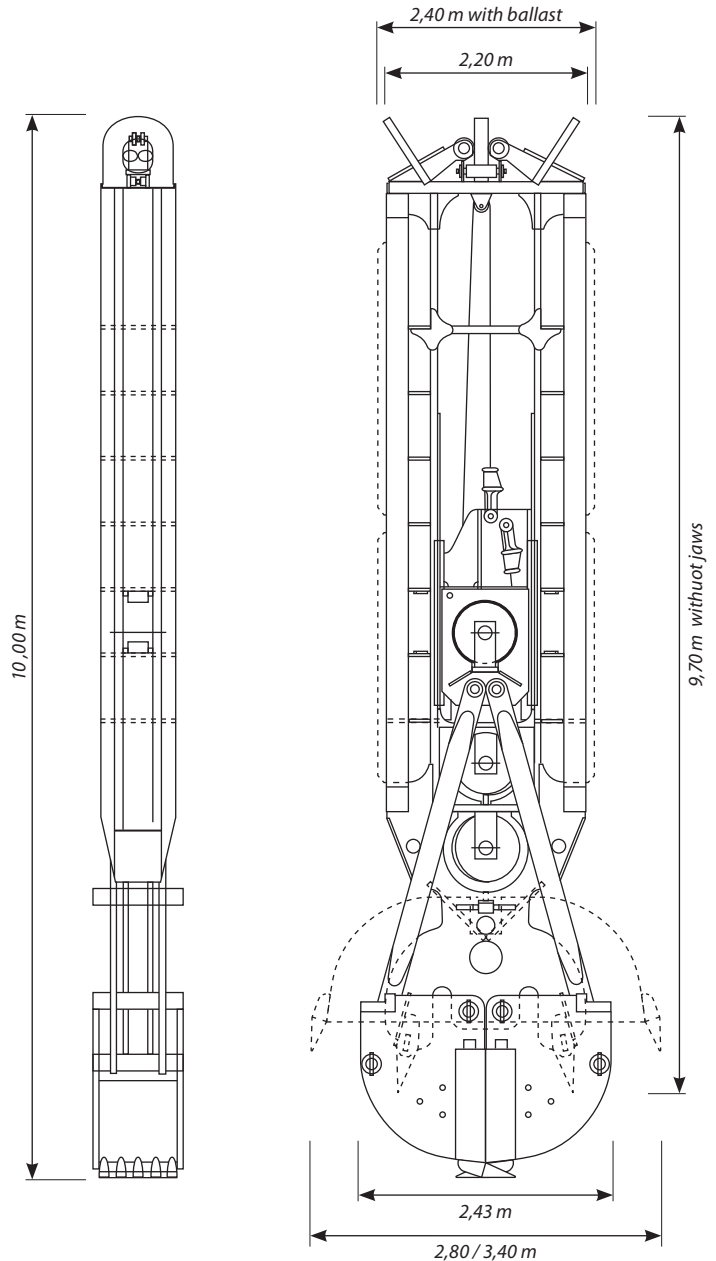
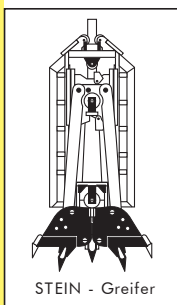
for the wall thickness 800 / 1000 / 1200 mm

with wire-rope-pulleys  $\varnothing$  600 mm for wire-rope  $\varnothing$  28 - 32 mm  
two double sheaves and one single sheave

The diaphragm wall grab is low in maintenance and is subjected to the safety regulation VCB 9a for handling of loads.

The cutting edges of the grab jaws are made of Hardox steel 450 and were especially hardened. Easy mounting of the grab jaws for excavation widths 800/1000/1200 mm. All the grab teeth as well as all the wire rope pulleys are quickly exchangeable due to their construction as ready to use components.

Paintwork: aluminium coloured rust protection coating.



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### From construction year 2009

grab - body [kg]	13.300					
extension 800 - 1000 mm [kg]	3.800					
light extension 800 - 1000 mm [kg]	1.050					
light extension 800 - 1200 mm [kg]	2.000					
jaws opening [mm]	2800			3400		
jaws width [mm]	800	1000	1200	800	1000	1200
jaws weight [kg]	2.400	3.300	4.000	2.900	3.600	4.300
overall weights minimal [kg]	15.700	17.650	19.300	16.200	16.900	19.600
overall weights maximal [kg]	19.500	21.450	23.100	20.100	21.750	23.400

Documentation: technical specification, instruction sheet, maintenance manual, sheaving diagram, spare-parts list, safety instructions.