

Following the mandatory tender process, Mälarhamnar AB has ordered a second E-Crane model 9317 GA-E for their Köping Terminal. The new crane brings the total number of E-Cranes owned by Mälerhamnar to four, the first two cranes operate in Västerås.

Dedicated to high capacity dry bulk handling and specific general cargo work, the cranes have limited capacity for hook work. The crane capacity is 9 tons at 31,7 m radius. Like the first three machines, also the new E-Crane is mounted on a high, rail bound gantry. Different to the previous deliveries, the new crane will have a complete upper and lower from E-Crane, whereas the previously delivered cranes where mounted onto existing gantries.

Mälarhamnar has many years of positive experience with the proven concept of the E-Crane.

The movable counterweight maintains a nearly perfect equilibrium with the payload under all conditions. Energy consumption is only about half of what is consumed by traditional hydraulic materials handlers with similar capacity.

In addition, the driver is permitted to force the stick down into the bulk material with up to half the lifting capacity and thereby make sure the grab is always completely full. The driver has full control over all movements of the crane. High crane speeds reduce cycle times and increase productivity. Unlike traditional hydraulic material handlers, E-Cranes are designed to the highest possible FEM crane classification A8, with greater reliability, longer life and lowest maintenance costs. E-Cranes can also be delivered on pedestal or crawlers.



The third E-Crane for Mälarhamnar, operates in the Port of Köping. Also the new crane is for Köping.