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OPERATOR'S CABIN

The operator's cabin for both Siwertell continuous screw-type ship unloaders and for Siwertell ship loaders of screw, belt and aeroslide design, is mounted on an arm at the same level as the horizontal arm of the unloader/loader, the operator's cabin moves along with the horizontal arm.

BENEFITS

The operator's cabin, mounted on the arm, extends over the ship to give the operator a clear view into the cargo hold. The operator's cabin enables the operator to work comfortably even in challenging operating/weather conditions.

SCOPE OF SUPPLY

- a new tension detector is installed on the vertical conveyor steel structure
- the existing PLC programme system is updated
- a new separate PLC* for the Manoeuvring Optimisation System is installed

The complete system runs on this new PLC, which also comes with a new graphic display (MAC 700) where the values of capacity, inlet feeders speed, vertical motor load, slewings speed, structure tension, travel speed (on rail-mounted Siwertell units) and selected material to be unloaded are displayed.

The complete system is installed in a cabinet that will be fitted into the existing switch-gear compartment:

- new signal cables between the new PLC and the new sensor are installed
- updated maintenance and operation manuals

*) On some Siwertell units the existing PLC can be used.