

RADIO REMOTE CONTROL BOX

The portable radio remote control box has the advantage as described alarms indetail on a display. Siwertell ship unloaders and loaders can be operated from aportable radio remote control box, which weighs only 2.2 kgs.

The radio remote control system enables the operator to move around freely onthe ship's deck to be positioned in a location that gives the best view of the holdfor a safe and effective operation. The system offers advanced and safe 2-waycommunication between the operator and the equipment. No cables are attachedto the portable radio remote control box.



DESCRIPTION

The portable radio remote control boxversion 3-6 indicates the cause of thestop or any other kind of alarm indetail on the display. For installationof the radio remote control system,version 3-6, which is based on fieldbustechnology, it is necessary to haveeither an existing electrical applicationwith a PLC-system, or to install a newPLC-system.

BENEFITS

FOR MORE INFORMATION, PLEASE CONTACT US

Sales Director
Daniel Frostberg
+46705785970
daniel.frostberg@bruks-siwertell.com

SCAN THE QR-CODE:
And view the Page online, where you will have access to more information

We can now offer an improved portable remote control box. With thisnew design, four rows of informationcan be viewed on the new liquidcrystal display. Users can also choosebetween twenty signs each and ismultifunctional. The radio remotecontrol box can be programmed toshow a scale result ton/hour.

The design incorporates a new baseplate containing two batteries, whichcan be replaced one-by one withoutany disruption of operations. Eachbattery pack has a capacity of 2200mAh, which is sufficient for 8 hours ofcontinuous operation.The operator will get a detailedexplanation for any stop/alarm, aswell as guidance on how to correctany fault without unnecessary time losses.

With the radio remote controlsystem the operator can streamlinetroubleshooting and maintenance,without consulting other staff orrecourse to the display in the centralcontrol room.



SCOPE OF SUPPLY

All portable radio control unitsare produced in accordance withcustomer specifications. The use ofthe radio remote control box willvary from delivery to delivery. Theradio remote control box, version 3-6with a liquid crystal display showingalphanumeric characters is deliveredwith 4x20 characters

- operator's manual
- service manual
- delivery specific manuals

Radio remote control box:
Carried by the operator

Carrier belt:
Fixed to the box and connected to the operator's waist

2 x Battery:
Always of latest NiMh design with approximately 8-10 hours operation

Battery charger:

Recharges the battery after it is used

Base unit:
Connected to a machine/PLC

Antenna:
Placed directly at the base unit