Mounting the Schmersal UPS System

The installation kit includes transmitter, receiver unit, cassette with metal tape, 2-part clamping weight, connection cable and operating instructions and installation company Schmersal. Please note these instructions exactly!

The transmitting unit is either mounted in the shaft head or into the pit. This is dependent on the position of the controller cabinet

The receiver unit is mounted on the cabin roof. The metal strip is passed through the ring.

The metal band is in a transport and protection cassette and is unwound during assembly. Kinks and distortions are avoided.

1. Clarify from where controller is placed. If the controller above, the Schmersal transmitter sits on top of the shaft.

2. Run the upper band end by the receiver unit on the cabin.

3. Attach the upper end of the shaft head band.

4. Continue with inspection down and rewind this tape out of the box. Avoid kinks and twists.

5. Attach the tensioning weight at the lower end of band in the pit and secure the ribbon with the swing guard. Make vertical strip on a clean installation.

6. Take the car in the middle of the shaft.

7. Fasten the receiver unit on the cab.

8. Where you use the tape as a reference, align the sensor from the center.

9. Check for proper installation. Deviations and angular misalignment must be corrected.

10. Clean the tape after installation. Please use a soft, dry cloth.

11. The included cable is plugged into the power is off, the transmitter unit and the Car-controller in the specified D-sub connector (see picture right).