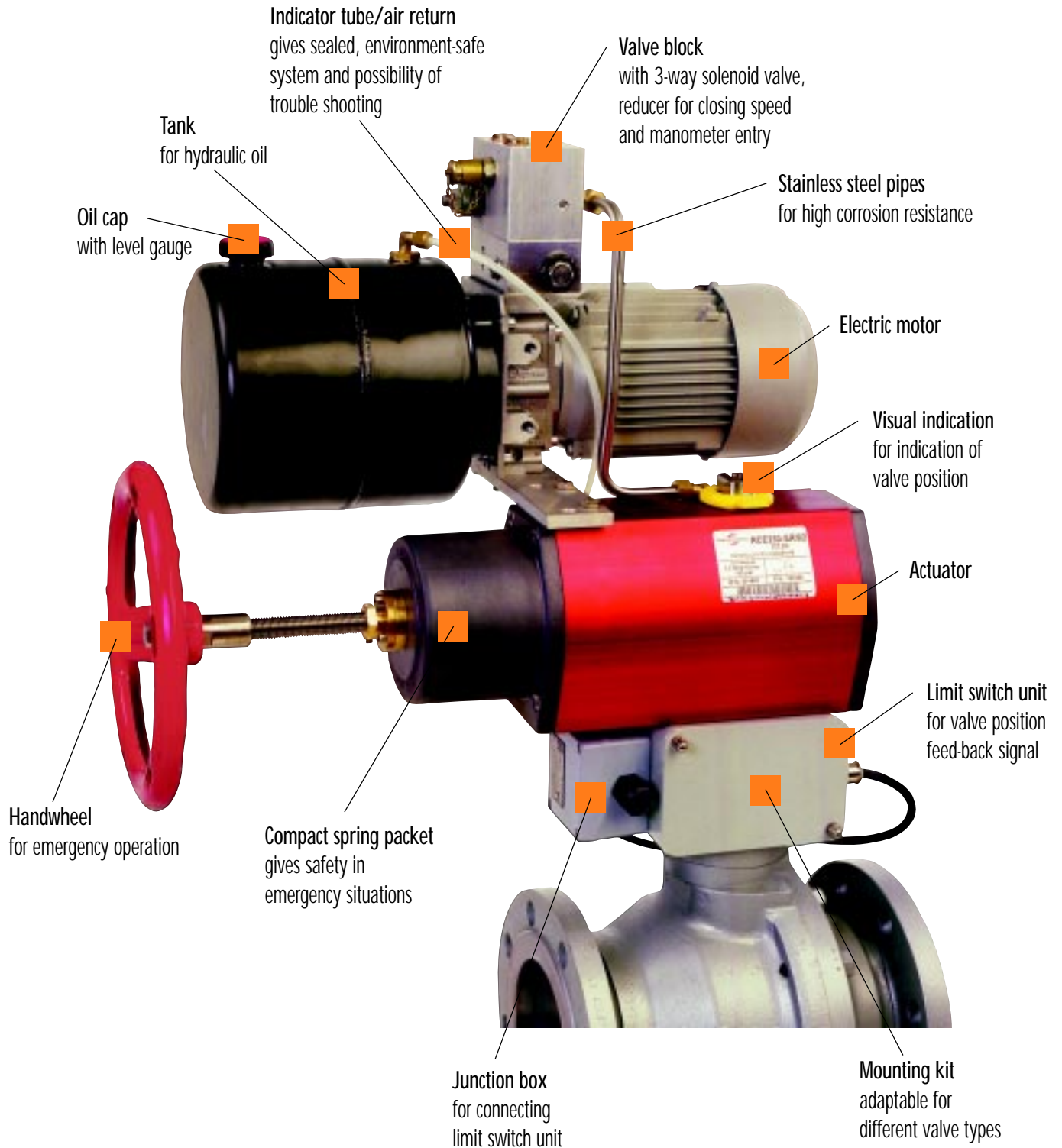


RCE-SR

Electro-hydraulic actuator
with spring return

Focused on



All parts separately contain well-proved technics,
which combined form a very reliable unit.

Safety

RCE-SR is a series of rigid actuators for On/Off and regulation with high torques in relation to size. Torques ranging from 50–10.000 Nm. The function is a cost effective alternative to a spring return electric actuator.

The unit consists of a hydraulic spring return actuator with manual override, electric motor, hydraulic pump and tank.

The series has a wide range of application and is resistant to environmental influence, even in marine environments. The electro-hydraulic actuators are recommended within district heating plants, oil and gas depots where Explosion-proof equipment is required, and where pressurized air is not available or unsuitable.

Within the oil and power industry, safety is of the highest importance. In the event of emergency situations the valve fails close or fails open automatically with the aid of a return spring in the actuator. The RCE-SR is available in designs where spring opens or spring closes. The actuator is constructed for direct mounting on valves according to ISO-standards.

Remote Control has long experience of electro-hydraulic actuators. Actuators which have been in operation in arduous environments since the beginning of the eighties still work faultlessly. We can with a clear conscience say that they are a very high quality product.

Accessories

- Different types of indications, built into RCE4:
 - Mechanical switches – Inductive sensors – Namur sensors Exi
- RCIND, Exi and standard
- RC1990 box
- Exd switches connected to Exe box
- Manometer
- Protective cover



Gardemoen project

“ OLT has chosen RCE electro-hydraulic actuators for all their remote controlled valves. My experience of the actuators is very positive. They work safely and the maintenance costs are low. ”

Lars J. Bjørkli
Depot Manager at the Oslo Lufthavn Tankanlegg



Remote Control designs, manufactures and markets high-quality actuators for standard and

special valves.

Our product offering includes a wide range of pneumatic, hydraulic and electric actuators. All of our products meet stringent requirements for reliability, functionality and long service life. Remote Control also enjoys a well-earned reputation for outstanding service and on-time deliveries.

At our plant in Falun in central Sweden, tomorrow's actuators are being developed in close collaboration with customers and distributors located throughout the world. We also strive to reduce resource consumption while minimizing the effects on the environment.

