

Operating Procedure BL-29900

Start Up

- 1. Install Hanging Hoist Mount, Arm using the pins and retaining pins
- 2. Install hoist on mount using the pins and retaining pins
- 3. Raise mount into position, install the pins in the load cells, lower chain hoist to apply the load to the lead cells
- 4. Attach the Electrical harness connectors
- 5. Attach the 400Hz power cable to the receptacle
- 6. Turn on the 3 phase 400 hz power switch
- 7. Position the Zephyr RHGSE under hoist
- 8. Turn the Power switch on the control box to on, the load indicator should illuminate
- 9. Activate the hoist select switch on the control box to select the BL-29900 hoist
- 10. Press the Tare button on the load display to zero out the load with no load on the cable
- 11. Operate the hoist using pendant, or pilot override
- 12. Attach the rescue hoist cable to the Zephyr RHGSE and operate the hoist in the down direction
- 13. Follow the operating instructions for the Zephyr RHGSE while running the hoist



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Shut Down

- 1. Disconnect the rescue hoist cable from the Zephyr RHGSE
- Retract the cable to full in and insure the full up limit switch activates and the bumper compresses properly
- 3. Turn of the Power switch on the control box
- 4. Press the 400 hz power switch to off
- 5. Detach the electrical harness connectors
- 6. Raise the rescue hoist mount with the chain hoist and remove pins
- 7. Lower hoist to lowest position
- 8. Remove the hoist and arm from the hoist mount