

Material installed :

AMC150/M_ + DAV + ASF + DPI + BPA + CPP + BPR + EM150 + RC150 + NSE and NSR150

| Malfunctions | Checking |
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| When they switch on, nothing happens | <ul style="list-style-type: none"> - Check the supply of the AMC box (led LD1 on) - Check the fuse F1. |
| The AMC150 box is supplied (the Led LD1 is lid up) but the DAV don't block. | <ul style="list-style-type: none"> - Check the power supply of the DAV (output J). - Check the inspection information. If necessary unplug the inspection input. - Check the inspection entry (statics). - Check that contact DAV is not connect on «bobine DAV» on the ASF module. <div style="border: 1px dashed black; padding: 5px; margin-top: 10px;"> <p><i>DAV «blocked on power» output J (terminal 3-4)</i> <i>DAV «blocked off power» output J (terminal 1-2)</i></p> </div> |
| When the switch on, the fuse F2 blows | <ul style="list-style-type: none"> - Make sure the DAV are isolated and that there is no short-circuit - Make sure that wires DAV supply (output J) is no short-circuit . - Make sure that wires ASF supply (output H) is no short-circuit . - Change the fuse with another one of the same calibre. |
| The DAV are locked, the alarm in the shaft goes off | <ul style="list-style-type: none"> - Check the fuse and the bridge in the alarm box. - Take it out of its spot to test it. - If necessary, change the fuse with another one of the same calibre. - If you do not have a remote alarm on the floor, check the presence of the bridge between the terminals “-” and “AL” in the ASF. - Make sure that the DAV is blocked to its initial position. - Make sur that the receiver of the level concerned turns on when the transmitter sends its signal. - Make sure they line up perfectly and are minimum 30 cm away from one another. |
| In the shaft, an ASF goes off continuously. | <ul style="list-style-type: none"> - Check the fuse in the alarm box. Take it off its spot to test it.. - If necessary, change the fuse with another one of the same calibre. - Check the presence of the bridge on the last ASF. |
| I have an ASF that is ringing. When I push the alarm stop button BPA in the machinery, it stops and a soon as I let it go, it goes off again. | <ul style="list-style-type: none"> - Check the fuse and the bridge in the ASF. - Check the position of the door contact “DPI”. Its head of the sensor has to be 5mm away from the obstacle to detect. |

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| In the shaft (on the roof of the cab) the transmitter constantly remains turned on. | <ul style="list-style-type: none"> - Check the bracking signal (input F). - Change the position of the bridge «SV1» NO/NF on the card of the AMC150 box. - Measure the power on the output S (terminals 5-6 on the connector x9). This one has to be equivalent to 24V (when the cab is stopped). |
| The AMC150 box rings continuously (it means that there no 24v coming out from the card anylonger). | <ul style="list-style-type: none"> - Check the main voltage (fuse F1). - Check the output transformer voltage (output T). - Check the print circuit board power supply (del LD1). |
| The box AMC150 rings on and off (it means that we reach minimum limit of charge in the batterie (24V) | <ul style="list-style-type: none"> - Check the battery charge (leds LD2 and LD3). - Check the power of the battery. It should not go under 24V. |
| The DAV remain permanently unlocked even in normal functioning mode. | <ul style="list-style-type: none"> - Check the inspection information. If necessary; unplug the inspection input. - Test the inspection input (statics). - Make sure that the DAV contact is not plugged on "DAV electromagnet" in ASF box. |