

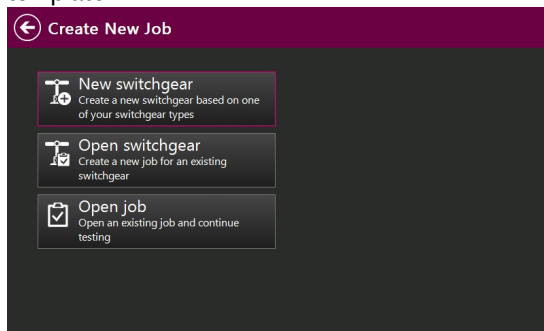
ACTAS Px60 Quick Start Guide For Both Sides Grounded Testing On AIS

Both Sides Grounded Testing On AIS Setup

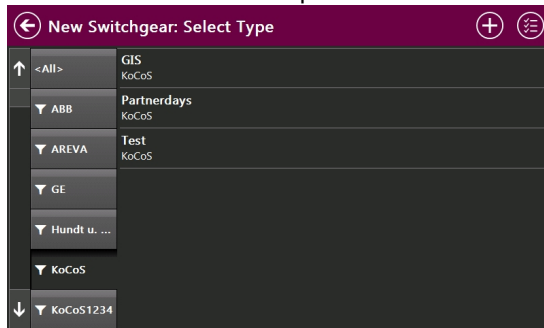
1. Power on the ACTAS Px60.
-Select "Test" tile on the touch screen to create a new job.



2. Select "New switchgear" to create a new template.

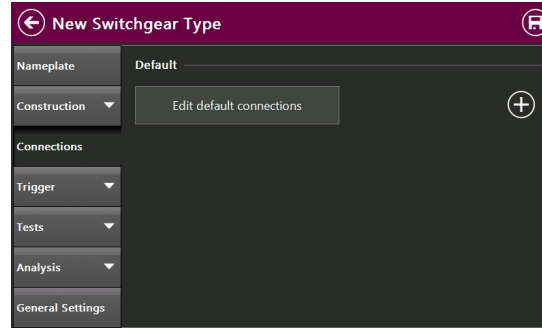
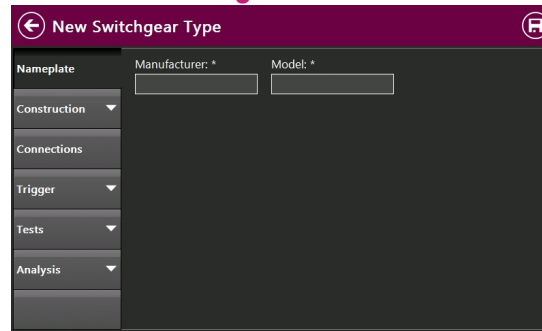


3. In the upper right corner of the screen, press the "+" icon to create new template.

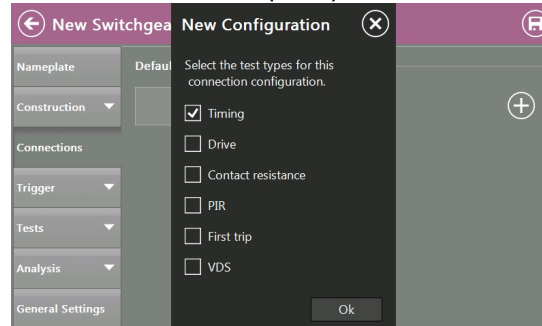


4. Specify switchgear manufacturer & model.

5. Select "Connections" tab, then select "+" button.

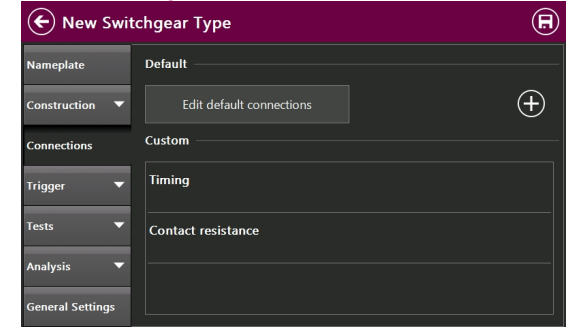


-Select "Timing" check box (also "Drive" to include motor test if required)

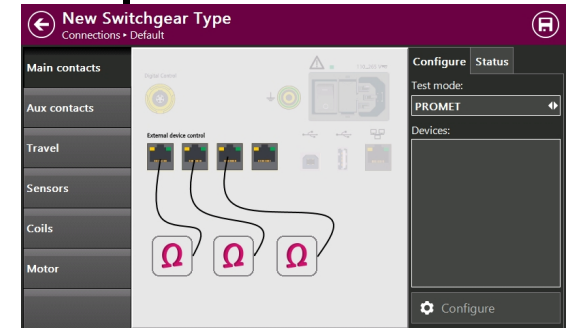


- Select "OK"
- Select "+" button once more.
- Select "Contact resistance" check box.
- Select "OK"

6. Select "Timing" under custom list.

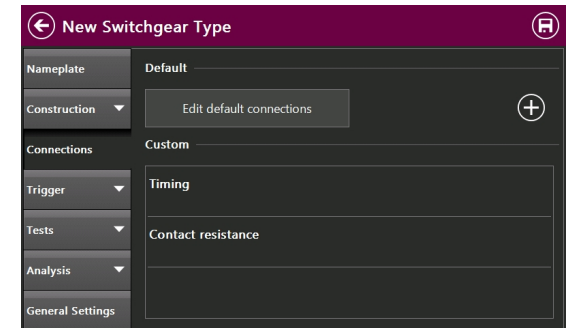


-Select "Main contacts" set Test mode to PROMET.



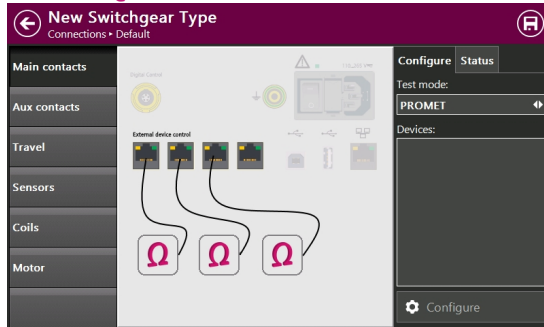
-While under connections configure additional criteria as required. (Refer to "step 9" on the general ACTAS Px60 quick start guide.)
-Press the back arrow at top left of screen to go back.

7. Select "Contact resistance" under custom list.

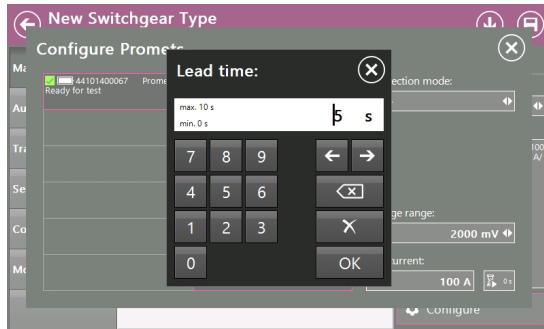


-Select "Configure."

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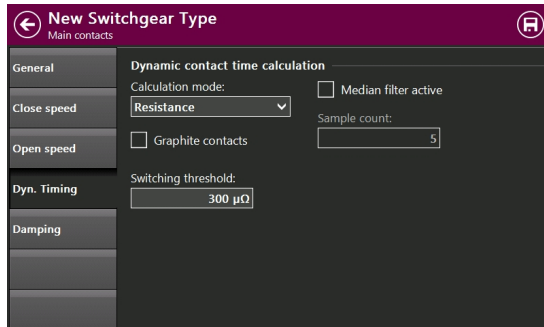


-Select "hour glass" button and set lead time to 5 seconds.



-Select "OK"
-Select "X" button to close PROMET config.
-Press the back arrow at top left of screen to go back.

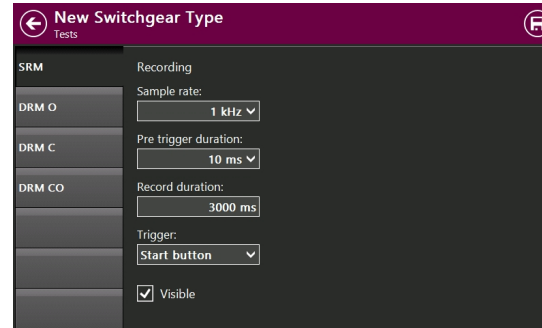
8. Select "Analysis" tab and select "Main contacts."
-Select the "Dyn Timing" tab and set the Calculation mode to "Resistance."



-Press the back arrow at top left of screen, while under "Analysis" configure additional criteria as

required. (Refer to "steps 7&8" on the general ACTAS Px60 quick start guide.)

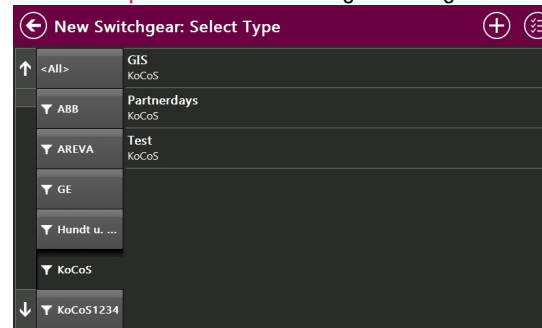
9. -Press the back arrow at top left of screen.
Select "Tests" tab, then select "Contact resistance" tab.
-Under "SRM" tab set the "Record duration" to 3000ms.



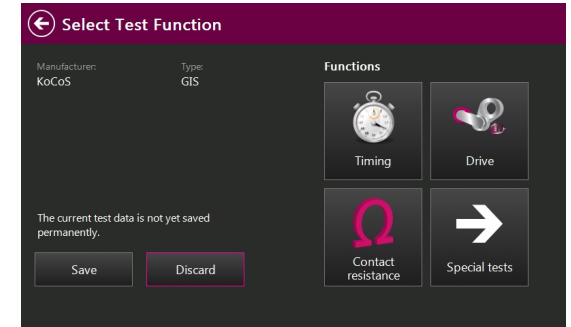
-Press the back arrow at top left of screen, while under "Tests" configure additional criteria as required. (Refer to "step 6" on the general ACTAS Px60 quick start guide.)

-Select the "Save icon" top right corner to save.
-Press the back arrow at top left of screen to go back to list of switchgear templates that will now include the one just created.

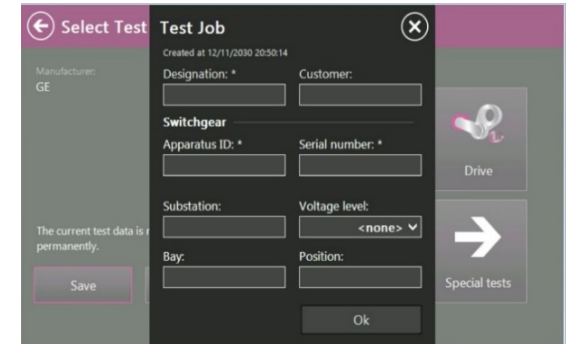
10. Select template from list to begin testing.



11. Once the template has been selected tests may now be performed.



-Press save button at bottom left of screen.



-To save the job the fields with an * must be filled in.