CRYSTAL REPORTS

ProCal, ProCert & ProCal-Track Crystal Reports Support
CRYSTAL REPORTS – Overview

- ProCal and ProCal-Track installations include all run-time files needed to view/print a Crystal Report.

- Installation of Crystal Reports is only required for creating/editing reports (Standard Edition Version 9 is sufficient).

- ProCal / ProCal-Track is supplied complete with reports for certificates, fault reports and repair estimates.
ProCal and ProCal-Track use report files which are located in specific folders as shown left.

When ProCal or ProCal-Track are run, these report folders will be displayed in menus as shown further on in this document (note: some folders will only be displayed where appropriate within the program).

A user can add report files to these folders (e.g. add new certificate).

In addition, up to two customer folders can be added.
CRYSTAL REPORTS – ProSet Global Report Setup

➔ Use ProSet to enable Crystal reports

➔ A crystal report can also be selected as the default ‘global’ report. All calibrations performed will use this Crystal Report (except where a procedure has a specific Crystal Report set)

➔ Setting the default report name effectively ‘turns off’ the built in certificate format in ProCal.
A Crystal report can also be selected for a specific procedure. This ‘overrides’ the global report setting if selected in ProSet for this procedure only.

The selected report is stored when a calibration is saved. When the certificate is printed, the report is displayed on the print dialog window.
ProCal provides the facility to run a Crystal Report during a calibration. This allows fault reports or repair estimates to be created to easily inform a customer:
ProSet allows the Crystal reports mode to be activated. The default report setting allows a specified report to be used whenever a certificate is viewed/printed.

ProEdit allows a procedure to be linked to a specific report, which overrides the default report if set in ProSet program options.

Report priority hierarchy:

1. PROCAL > BUILT IN CERTIFICATE
2. PROSET > DEFAULT REPORT NAME (IF SET)
3. PROEDIT > DEFAULT PROCEDURE REPORT NAME (IF SET)
CRYSTAL REPORTS – ProCal-Track Crystal Report Setup

Crystal Reports can be activated in ProCal-Track using the options screen.
ProCal-Track provides two methods for running Crystal Reports. Reports may be of two general types:

1: General (e.g. View all overdue sub-contracted instruments)

The main menu of ProCal-Track provides access to the general type reports - to run one of these reports, simply select it from the menu:
2: Instrument Specific (e.g. a certificate or a calibration fault report)

To run an instrument specific report, a print menu button is available from the on-screen job sheet.

Choose the ‘Reports’ menu item to navigate through the available reports.