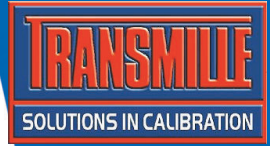
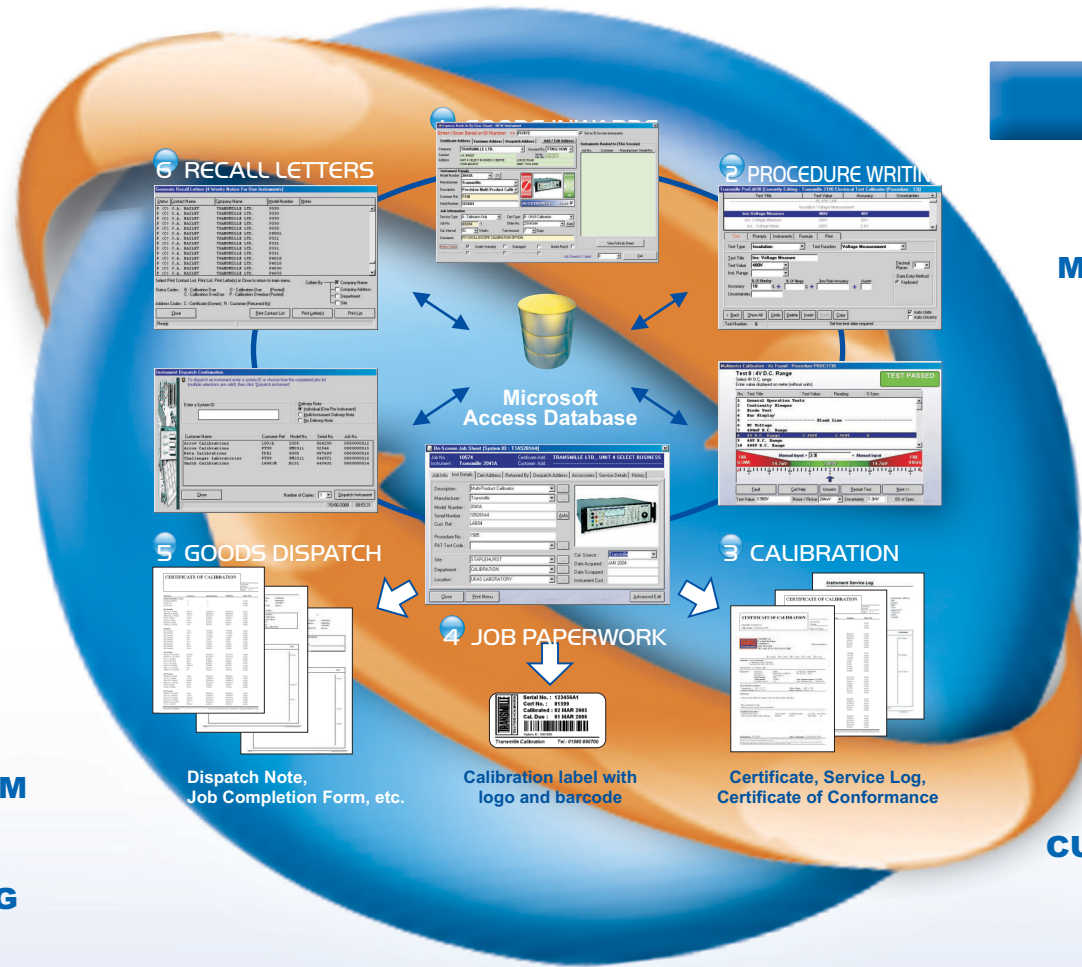


THE COMPLETE LABORATORY SOFTWARE SOLUTION



PROCAL

- ▶ NETWORKABLE SYSTEM - CAN BE USED THROUGHOUT THE LABORATORY & OFFICE
- ▶ MULTI-DISCIPLINE :: CAN BE USED FOR ELECTRICAL, PRESSURE, TEMPERATURE, DIMENSIONAL AND MORE...
- ▶ M3003 / GUM COMPLIANT UNCERTAINTY CALCULATIONS
- ▶ CONTROLS A WIDE RANGE OF INSTRUMENTS USING GPIB / RS232 INTERFACE
- ▶ MULTI LANGUAGE
- ▶ CRYSTAL REPORTS SUPPORT - CREATE CUSTOM CERTIFICATES & OTHER REPORT DESIGNS
- ▶ FAST PROCEDURE CREATION & TESTING USING BUILT-IN WIZARDS



PROCAL-TRACK

- ▶ GOODS INWARD & ACCESSORIES MANAGEMENT (WITH BARCODE SCANNING)
- ▶ CENTRALISED PAPERWORK PROCESSING & DESPATCH (WITH BARCODE SCANNING)
- ▶ COMPREHENSIVE FORMS, REPORTS & LABEL FORMATS
- ▶ CALIBRATION RECALL LETTER & SUB CONTRACT HANDLING SYSTEMS
- ▶ DIGITAL PHOTO DISPLAY
- ▶ CRYSTAL REPORTS SUPPORT - CREATE CUSTOM CERTIFICATES & OTHER REPORTS
- ▶ MULTI LANGUAGE

THE COMPLETE CALIBRATION SOLUTION

LABEL PRINTING & BARCODE SUPPORT

GRAPHICAL MEASUREMENT SCREENS

ACCREDITED (ISO17025) / TRACEABLE / CONFORMANCE / SAFETY CERTIFICATES, TEST REPORTS WITH COLOUR LOGOS

Source of Uncertainty	Limit Value	Probability Distribution	Divisor	C _i	±u _i
Imported Uncertainty	600.2nA	Normal	2.0	1.0	300.1nA
Stability of Reference	653.5nA	Rectangular	√3	1.0	377.3nA
Resolution	100.0nA	Rectangular	√3	1.0	57.7nA
Noise / Flicker	254nA	Normal	1.0	1.0	254.0nA
Connection / Lead Errors	10pA	Rectangular	√3	1.0	5.8pA
Combined Standard Uncertainty		Normal			548.0nA
Expanded Uncertainty		Normal (k=2)			1.1µA

FLEXIBLE UNCERTAINTY CALCULATION METHODS

INTEGRATE FOR THE COMPLETE

CALIBRATION & MANAGEMENT SOLUTION

TOTAL LABORATORY MANAGEMENT

LABEL PRINTING & BARCODE SUPPORT

COMPREHENSIVE VIRTUAL JOB SHEET

FAST, EFFICIENT BOOKING IN

SERVICE REPORTS, DESPATCH NOTES, RECALL LETTERS, QUOTES & OTHER JOB PAPERWORK