BEST DESIGN & PROCEDURE MANAGEMENT SOFTWARE

WHEN LIVES DEPEND ON YOUR DECISIONS

Since 1987, CEI has delivered on the promise of keeping America's pressure vessel, heat exchanger, and piping industry safe, while driving toward cost-effective design and documentation.

DESIGNERS
Meet deadlines with less code compliance concern.

WELDING INSPECTORS
Complex documentation is organized and controlled.

TEST LABS
Standardized forms organize and simplify reporting.

PROCUREMENT & INSURANCE AGENTS
Easily verify compliance with electronic Project Books.

WELDING PROCEDURE MANAGEMENT SOFTWARE

WHAT IS PROWRITE?

MAKES STAYING ORGANIZED EASY
ProWrite keeps your PQRs, WPSs WPQs, and other welding documents in order and compares them to the applicable code as they are created, notifying you when changes need to be made.

FOCUSED ON WELDING
Spend more time welding and less time writing qualified procedures.

POWERFUL CODE ASSISTANCE
A powerful code assistance platform with a reporting engine and extensive data library to give you the tools you need for fast, efficient, compliant boiler & pressure vessel design. Includes code for welding & brazing to ASME Section IX and AWS D11 to keep you on track and compliant. Create your documents without wasted time looking up specific codes or cross-checking data.

LEARN MORE: www.thinkcei.com CALL US: 816-228-2976 EMAIL US: sales@thinkcei.com
PROWRITE WELD PROCEDURE SOFTWARE

Industry-leading ProWrite welding procedure management software is designed to create, organize, access, and even sign your welding procedures electronically.

ProWrite welding software includes templates for common tasks like how to generate a welding procedure specification, track your welder’s AWS certification, or document authorization utilizing electronic signature control.

Easily create single or multi-process PQR, WPS and WPQ to ASME Section IX or AWS D1.1 in minutes with document authorization utilizing electronic signature control.

QUICK FACTS: ✓ Document Compliance ✓ Automated Updates ✓ Report Templates

AVOID THESE PROBLEMS WITH PROWRITE

RESOURCES WASTED
Time used on code research, not on issuing welder procedures.

MATERIALS WASTED
Non-optimized selection rather than using stock inventory.

HOURS WASTED
Lost time using uncertified welder

PROWRITE SOFTWARE FEATURES

SIMPLE INTERFACE
Complete, organize, access, and sign your welding documents electronically.

CODE ASSISTANCE
ProWrite offers flexibility allowing you to create documents without wasted time cross checking irrelevant codes.

INTEGRATED DATABASE
Welder Management capability tracks the history of welders qualifications for projects and expirations.

DATA LIBRARY
Utilize thousands of resources including base metals, filler metals, built-in electrode information, joint images, and much more...

COST EFFECTIVE
Subscription as low as the cost of the code book, you only pay for what you use.

EASY REPORT CREATION
Data Reporting function generates a clear, concise, and logical format that can be printed or emailed as a ppt.

PROWRITE SOFTWARE CAPABILITIES

CODE COMPLIANCE
✓ AWS D1.1
✓ ASME Section IX
✓ ASME Section VIII
✓ ASME Section III
✓ ASME Section I
✓ ASME B31.1
✓ ASME B31.3

SUPPORT DATABASES
✓ Base Metals
✓ Filler Metals
✓ Electrical Characteristics
✓ PWHT
✓ Gases
✓ Pipe/Tube
✓ Joint Image

INTEGRATION
✓ DesignCalc
✓ Weld Estimator Utility
✓ Weld Project Utility
✓ Weld Cad

DOCUMENTS
✓ Procedure Qualification Record (PQR)
✓ Welding Procedure Specifications (WPS)
✓ Welder Performance Qualification (WPQ)
✓ Brazing Procedure Qualification Record (BPQR)
✓ Brazing Procedure Specifications (BPS)
✓ Brazer/Brazing Operator Performance Qualification (BPQ)
✓ Procedure Submittals

REPORTS
✓ Continuity
✓ Continuity History
✓ Expiration Summary
✓ Inspection Defect Percentage
✓ Overall Inspection Defect
✓ PQR Quick Reference
✓ WPS Quick Reference
✓ WPQ Quick Reference
✓ Common Arc™

STAY UPDATED, MINIMIZE REWORK, PREVENT EXPIRY.

CREATE PROCEDURES FASTER WITH GREATER PRECISION.

PREVENT EXPIRATION & REQUALIFICATION COSTS.

STAY COMPLIANT WITH CODE ASSISTANCE OPTIONS.

AUTOMATIC UPDATES ON ASME SECTION IX & AWS D1.1.

LEARN MORE: www.thinkcei.com CALL US: 816-228-2976 EMAIL US: sales@thinkcei.com