



PCB ASSEMBLY MANUFACTURERS

CONTAINS **QUIZ** TO DETERMINE EFFICIENCY OF AN ELECTRONICS ASSEMBLY OPERATION BASED ON INSTALLED DIRECT LABOR CONTROL SYSTEMS, LEVEL OF ROBOTIC COMPONENT INSERTION AND SMT, THRU-HOLE COMPONENT CLINCHING METHODOLOGY, LAYOUT METHODOLOGY, DEGREE OF INVENTORY / TRACKING SOFTWARE AND MATERIALS HANDLING MECHANIZATION.

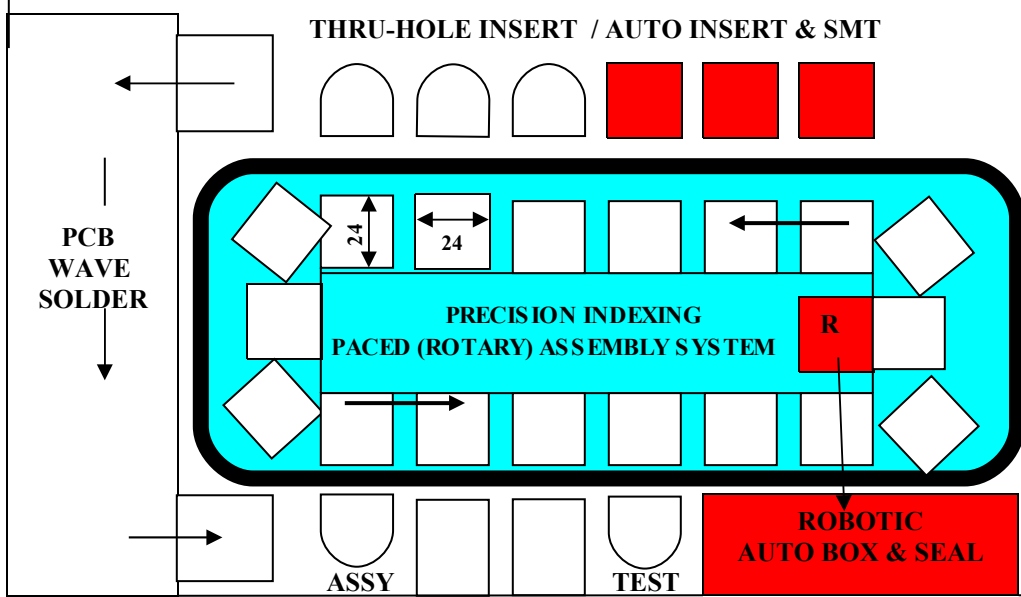
NEW BOOK

**“CLASSIC PRODUCTIVITY SYSTEMS
for the assembly manufacturer or distribution center”**

A collection of labor and space optimization techniques, conveyor types, case histories, materials handling layout configurations & sizing dials and examples of various ROI scenarios designed to assist the industrial sector be cost competitive.

There are two versions of the book: Rev A (316 pages) will contain JD Gray Associates’ generic industrial engineering proposals should your company seek outside expertise in your cost reduction endeavors. Rev B (279 pages) will not.

\$75 WITH A 30-DAY DELIVERY! Includes sales tax, shipping and handling. Send check or money order to PO Box 63 Summit Hill, PA 18250 USA.



CONTAINS **EXAMPLES OF PACED ASSEMBLY SYSTEMS, INDUSTRIAL ENGINEERED STANDARDS, PICK/PACK SYSTEMS AND INDUSTRIAL INCENTIVES SUCH AS GROUP PIECE WORK & GAIN SHARING INCENTIVES!**

INCLUDES MANUAL INSERTION TIME VALUES FOR THRU-HOLE COMPONENTS FOR PRINTED CIRCUIT BOARD ASSEMBLY MANUFACTURERS

CONTAINS STEP-BY-STEP PROCEDURE ON HOW TO PREPARE YOUR OWN MANUFACTURING OPERATIONS AUDIT!