

TRAINING AND EDUCATION...THE KEYS TO SUCCESS!

GET BACK TO SCHOOL LEARN & REVIEW SPOT WELDING!

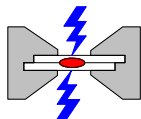
Every person involved with Spot Welding, including Operators, Set-up, Maintenance and Quality Control personnel should have a good understanding of the spot welding process. Each month you should schedule an employee training session. Challenge your employees knowledge of your applications and shed light on any questions they may have. To aid you in these training sessions, we suggest each facility have at least one copy of the AWS Professionals Advisor on Resistance Welding. This Spiral Bound book has been written especially for the Spot Welding Industry.

The following is a listing of Educational Packets, Manuals and Books available on Spot Welding:

- **ELEMENTARY GUIDE TO RESISTANCE WELDING** **\$ 2.00**
A guide for beginning operators
- **READY REFERENCE GUIDE TO RESISTANCE WELDING** **\$ 17.50**
Printed as an aid to the beginner and a review for your experienced personnel
Newly Revised to include a special *Cross-Wire Welding Section*
- **SPOT WELD EDUCATIONAL PACKET** **\$ 25.00**
A MUST FOR YOUR SPOT WELDING DEPARTMENT
CONTENTS:
1. RWMA "Quickie Reference Manual"
2. Elementary Guide to Resistance Welding
3. Ready Reference Guide to Resistance Welding
4. CMW Resistance Welding Products Catalog of tips and holders.
5. Fax Back Listing of self-help & catalog sheets on how to improve quality and increase productivity.
- **RWMA MAINTENANCE MANUAL #14 (NEW) 1996** **\$ 27.50**
This manual is a must for every spot welding plant. This edition was just revised in 1996 and contains recommended daily, weekly, monthly and annual maintenance for the electrodes, pneumatic, hydraulic, and electrical systems. In addition it offers complete instructions for installation and start-up of spot welding machines, quality control recommendations, preventative maintenance and trouble shooting. Our special insert is included which outlines procedures to trouble shoot weld transformers and SCR contactors.
- **AWS Professionals Advisor on Resistance Welding** **\$ 52.00**
This 5-1/2" x 8-1/2" spiral bound book accompanies the busiest professionals on resistance welding worksites. Nine chapters on resistance welding definitions, resistance welding electrodes, spot and seam welding parameters, multiple thickness combinations, projections and flash welding, defects and their causes in resistance welding, testing, and safety/health precautions for resistance welding. Chapters are tabbed for quick access. 73 pages.

ALL PRICES SUBJECT TO CHANGE WITH OUT NOTICE!

EVERY PLANT USING SPOT-RESISTANCE WELDING SHOULD HAVE THESE BOOKLETS!
Call today and place your order!! An Educated and Informed Workforce is a key to success!!



Resistance Welding Equipment & Supply Co.

2045 East 46th Street Indianapolis, IN 46205-1472
Phone: (317) 251-9406 Fax: (317) 251-9407 E-mail: rwesco@iquest.net
Visit us on the World Wide Web at: www.spotweldequip.com

→ RWMA RESISTANCE WELDING MANUAL 4TH EDITION**\$ 95.00**

Describes the entire resistance welding process including theory, methods, equipment, and accessories in 320 pages. 8-1/2" x 11" hardbound. This is published by the Resistance Welding Manufacturers Association and is the only definitive work on resistance welding. Contains tables for welding all types

NEW**RECOMMENDED PRACTICES FOR RESISTANCE WELDING****\$ 72.00**

New release -just issued. First complete update in 30 years. 114 pages.

It is the intent of this publication to present current concepts and practices for resistance welding (and related processes) of ferrous and nonferrous metals including coated and dissimilar metals. Where practical, welding schedules are included. In other instances where schedules are too varied or the state-of-the-art is not sufficiently developed, descriptive guidelines are included to enable the user to establish welding procedures to meet its requirements.

NEW**SPECIFICATIONS FOR RESISTANCE WELDING OF CARBON AND LOW ALLOY STEELS****\$ 44.00**

Provides for a quality program covering the minimum shear strength and weld button diameter requirements for carbon and low-Alloy steel sheet resistance and projection welds. Produced by the AWS Committee on Resistance Welding and the Task Group on Resistance Welding of Coated and Uncoated Carbon and Low-Alloy Steels, it is intended to replace MIL-W-12332A, MIL-W-45223A and MR-W-46154. Covers surface conditions, part fit up, welding procedures and welding equipment requirements, pre and post productions requirements, safety and health. 6 Tables, 5 Figures, 20 Pages ANSI Approved.

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**NO SPOT WELDING FACILITY SHOULD BE WITH OUT THE FOLLOWING
TOOLS OF THE TRADE!:**

8020 Weld Tip Force Gauge 0-2000 Pound Range with Red Stop Hand & Hard Case. **\$ 320.00**

MM-315 Miyachi Hand Held Weld Monitor with Coil, Carrying Case and Battery Charger. **\$1,730.00**

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SPOT WELDER SET-UP, CALIBRATION & MAINTENANCE KIT:

SWMK-530 \$ 2,500.00

Resistance Welding Equipment & Supply Co. now offers you the tools you need for better set up and maintenance all in one kit.

- (1) MM-315 Miyachi Hand Held Current/Cycle Time Monitor *
- (1) 601-3000D Digital Weld Tip Force Gauge *
- (1) CMW Resistance Welding Catalog
- (1) Bulletin 14 Resistance Welder Maintenance
- (1) Latest Spot Welding Set-up Data Sheets
- (1) Handy Leather Carrying Case

* CALIBRATION CERTIFICATIONS AVAILABLE TO NIST STANDARDS FOR YOUR ISO-9000 CERTIFICATION

Contact our office today and get your **SWMK-530** kit today!!