DELIVERING TURNKEY MACHINE SAFEGUARDING SOLUTIONS FOR ORGANIZATIONS WORKING WITH INDUSTRIAL MACHINERY

WHY SAFEGUARD?

According to Occupational Safety and Health Administration (OSHA) statistics, nearly 18,000 workers in metal fabricating plants suffer non-fatal injuries annually in the United States. Even with strict machine and operator safety regulations in place, unguarded hazardous machinery remains a major source of fatalities, amputations and other traumatic injuries in manufacturing plants.

Since 1971, the Fortune 500 and many of North America’s largest manufacturers have depended upon Rockford Systems for innovative machine safeguarding solutions to bring their operations into compliance with today’s OSHA regulations and ANSI/NFPA 79 standards to ensure they are prepared for tomorrow’s safety challenges.
INTRODUCTION

Our aim is to enhance the long-term health and quality of life of workers in high-risk occupations, while improving the bottom line of the organizations we serve by increasing compliance, reducing risk, lowering costs, and improving productivity.

ROCKFORD SYSTEMS CAN HELP

At Rockford Systems, we are experts at machine guarding because it has been our sole focus for over 45 years. We stand committed to the prevention of injuries and fatalities. We are here to help businesses, large and small, address machine safety challenges and to remove the burden of managing the growing legal complexity of OSHA, ANSI, and NFPA requirements from simple turnkey solutions, to more complex customized solutions.

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A wide variety of hand-feeding tools are available. They are used to keep hands out of the point of operation while feeding or removing parts from the machine. Although they are not considered to be guards or devices by themselves, hand tools do offer additional protection. In addition to numerous pliers and tongs, hand tools are available with either suction cups or magnetic pick-ups. Most of the tools are constructed of soft alloy materials, engineered to easily crush if caught between dies or parts of the machine. Many of today’s hand tools are designed with ergonomics in mind. This provides the operator with maximum comfort and minimum fatigue.

**HAND FEEDING AND RETRIEVAL TOOLS (PLIERS, POSITIONERS, TONGS, AND VACU-TONGS)**

**Part No. CYF-550**
Lightweight duckbill spring-opened pliers.
- Jaw Length – 2-1/2"
- Total Length – 7"
- Weight – 2 oz

**Part No. CYF-551**
Pliers with long tapered jaws—ideal for small parts.
- Jaw Length – 3"
- Total Length – 7-1/2"
- Weight – 2-1/4 oz

**Part No. CYF-552**
Pliers with a right-angle hook nose for gripping.
- Jaw Length – 2-1/2"
- Total Length – 7"
- Weight – 2 oz

**Part No. CYF-553**
1-1/2" wide duckbill for rigid support.
- Jaw Length – 3"
- Total Length – 7-1/8"
- Weight – 3-1/2 oz

**Part No. CYF-554**
Heavy-duty pliers similar to CYF-552.
- Jaw Length – 2-3/4"
- Total Length – 7-1/2"
- Weight – 4 oz

**Part No. CYF-555**
Heavy-duty rugged plier.
- Jaw Length – 2-3/4"
- Total Length – 8-1/4"
- Weight – 4 oz

**Part No. CYF-556**
Similar to CYF-551 with vacuum cup.
- Jaw Length – 3"
- Total Length – 7-1/2"
- Weight – 4 oz

**Part No. CYF-557**
Heavy-duty duckbill pliers.
- Jaw Length – 3"
- Total Length – 8-1/4"
- Weight – 6-3/4 oz

**Part No. CYF-558**
Similar to CYF-557 with thumb loop for operator comfort.
- Jaw Length – 2-7/8"
- Total Length – 8-5/8"
- Weight – 5-1/2 oz

**Part No. CYF-559**
Small, heavy-duty stubby pliers with good gripping capability.
- Jaw Length – 1-1/2"
- Total Length – 6-1/8"
- Weight – 4 oz

**Part No. CYF-560**
Medium-duty, spring-opened pliers with long nose.
- Jaw Length – 4-1/2"
- Total Length – 9-3/4"
- Weight – 6 oz

**Part No. CYF-562**
Ergonomic pliers with 45° bend.
- Jaw Length – 3"
- Total Length – 7"
- Weight – 2-1/4 oz

**Part No. CYF-563**
Medium-duty, spring-opened pliers with offset design.
- Jaw Length – 4-1/2"
- Total Length – 10-1/4"
- Weight – 5-1/2 oz
- Offset – 1-3/4"

**Part No. CYF-564**
Popular long-handled lightweight tongs.
- Jaw Length – 3-1/8"
- Total Length – 11-1/2"
- Weight – 5 oz

**Part No. CYF-565**
Similar to CYF-564 with torsion spring.
- Jaw Length – 3"
- Total Length – 11-1/2"
- Weight – 59/10 oz

**Part No. CYF-566**
Similar to CYF-564 with vacuum cup.
- Jaw Length – 3"
- Total Length – 11"
- Weight – 7 oz

**Part No. CYF-567**
Heavy-duty straight-handled tongs for two-handed use.
- Jaw Length – 3"
- Total Length – 11-1/2"
- Weight – 4 oz

**Part No. CYF-568**
Medium-duty tongs with finger loops on both handles.
- Jaw Length – 3"
- Total Length – 10-1/2"
- Weight – 6 oz

**Part No. CYF-569**
Popular ergonomic tongs with 30° bend and thumb loop.
- Jaw Length – 2-7/8"
- Total Length – 10"
- Weight – 7 oz

**Part No. CYF-570**
Ergonomic tong with 60° bend and two large loops. These tongs can be used in either direction.
- Jaw Length – 2-1/2"
- Total Length – 12"
- Weight – 10 oz

**Part No. CYF-571**
Heavy-duty straight-handled tongs to handle parts up to 20 oz.
- Jaw Length – 3"
- Total Length – 10-5/8"
- Weight – 6-1/2 oz

**Part No. CYF-572**
Versatile heavy-duty tongs with thumb loop.
- Jaw Length – 3"
- Total Length – 10-1/2"
- Weight – 7-1/2 oz

**Part No. CYF-573**
Similar to CYF-572 with vacuum cup.
- Jaw Length – 3"
- Total Length – 10-1/2"
- Weight – 9-1/2 oz

**Part No. CYF-574**
Heavy-duty tongs with finger loops on both handles.
- Jaw Length – 3"
- Total Length – 10-5/8"
- Weight – 8 oz

**Part No. CYF-575**
Rugged tongs for heavy parts up to 5 lb.
- Jaw Length – 3"
- Total Length – 12"
- Weight – 10 oz
HAND-FEEDING AND RETRIEVAL TOOLS (CONTINUED)

Part No. CYF-576
Similar to CYF-575 with adjustable set screw in jaw for extra gripping power or sheet pulling.
Jaw Length – 3"
Total Length – 12"
Weight – 11 oz

Part No. CYF-577
Tong with short 1" jaw ruggedly designed for good gripping; gapped 3/16" for thick plate.
Total Length – 10"
Weight – 8 oz

Part No. CYF-578
Most versatile of all hand-feeding tools. Will handle up to 10 lb easily.
Jaw Length – 4-1/2"
Total Length – 15"
Weight – 15 oz

Part No. CYF-579
Tongs with thin tapered jaw. Extremely light-weight for their size.
Jaw Length – 2"
Total Length – 10-1/2"
Weight – 8 oz

Part No. CYF-580
Popular right-angle-jaw tongs for handling flanged or cup-shaped workpieces.
Jaw Length – 5/8"
Total Length – 10-3/8"
Weight – 9 oz

Part No. CYF-581
Reverse-angle grip to be held with jaws up or down; ideal for flanges and cupped operations.
Total Length – 10-5/8"
Weight – 11 oz

Part No. CYF-583
Straight-handled tongs.
Jaw Length – 3"
Total Length – 12-1/2"
Weight – 6 oz

Part No. CYF-584
Tongs designed to hold 3-1/2" diameter objects.
Total Length – 14"
Weight – 12 oz

Part No. CYF-585
Stubby-nose tongs with finger loops on both handles.
Jaw Length – 2"
Total Length – 13"
Weight – 9 oz

Part No. CYF-586
Extra long lightweight tongs.
Jaw Length – 3"
Total Length – 16-1/4"
Weight – 8-1/2 oz

Part No. CYF-587
Needle-nose tongs designed to be held in the hand and closed by thumb pressure; ideal for small parts.
Jaw Depth – 2-7/8"
Total Length – 13-1/2"
Weight – 5-1/2 oz

Part No. CYF-588
Similar to CYF-587 with jaw tips formed down 1/2".
Total Length – 13-1/2"
Weight – 5-1/2 oz

Part No. CYF-589
Similar to CYF-580 with right-angle pointing up.
Jaw Length – 5/8"
Total Length – 14-3/4"
Weight – 11 oz

Part No. CYF-590
Designed to pick up 1" bushings.
Total Length – 12-1/8"
Weight – 6 oz

Part No. CYF-591
Designed to pick up 1-3/4" bushings.
Total Length – 13-1/8"
Weight – 7 oz

Part No. CYF-592
Stock positioner with screwdriver point. Ideal for removing stuck workpieces from die.
Total Length – 15"
Weight – 2-1/2 oz

Part No. CYF-593
Similar to CYF-592 with 90° bend to remove parts from die.
Total Length – 14"
Weight – 2-1/2 oz

Part No. CYF-594
Tongs designed with an offset jaw; machined to fit 1" taper.
Total Length – 15-1/2"
Weight – 12 oz

Part No. CYF-595
Short-jaw tongs with long-handle protection.
Jaw Length – 2"
Total Length – 16"
Weight – 11 oz

Part No. CYF-596
Tongs with 3/4" wide jaw. Ideal for gripping thin sheet stock.
Jaw Length – 2"
Total Length – 22-5/8"
Weight – 20 oz

Part No. CYF-597
Tongs designed to hold 1/4" stock. Jaws are spaced 1/4" parallel.
Jaw Length – 3"
Total Length – 18"
Weight – 15 oz

Part No. CYF-598
Stubby-nosed tongs.
Jaw Length – 2"
Total Length – 19-3/4"
Weight – 15 oz

Part No. CYF-600
Lightweight tweezers.
Total Length – 6-1/2"
Weight – 11/10 oz

Part No. CYF-601
Heavier tweezers.
Total Length – 9"
Weight – 13/5 oz
VACUUM LIFTERS

These vacuum lifters grip and hold oiled or dry sheet metal, glass, plastic, steel, plexiglass, polished stone, fiberglass, auto panels, or any other material with a smooth surface.

LITTLE-GRABBER LIFTER
These one-finger lifters are ideal for light objects or raising corners for better grip. Always handy and ready for use, yet leaves one hand free for other work. It has specially designed release tabs. Made from tough rubber compound.

- Part No. KMK-007 – 2-1/8” diameter (1” finger loop) – lifts 4 lbs
- Part No. KMK-056 – 2-5/8” diameter (1-1/4” finger loop for use with gloves) – lifts 6 lbs

KNUCKLE-SAVER LIFTER
This two-finger grip and larger cup provide extra lifting capacity. Its larger diameter makes this lifter ideal for greater loads. Breaks oil adhesions easily. It also has specially designed release tabs. Lifts about 10 pounds.

- Part No. KMK-008 – 3-1/4” diameter (1” finger loop)

SUPER-GRABBER LIFTER
This four-finger grip and larger cup provide extra lifting capacity. Its larger diameter makes this lifter ideal for greater loads. Breaks oil adhesions easily. It also has specially designed release tabs. Lifts about 12 pounds.

- Part No. KMK-055 – 4-3/4” diameter

MEDIUM-DUTY LIFTER
Sturdy construction and a fast-action metal release valve offer safe, quick handling of smooth surface materials. Full-hand grip for extra strength gives operator extra freedom of movement. Lifts about 10 pounds.

- Part No. KMK-009 – 3-1/4” diameter
- Part No. KMK-013 – Replacement cup only – 3-1/4” diameter

MEDIUM-DUTY GRABBER/LIFTER
This combination grabber and lifter combines the flexibility of a grabber with the holding strength of a lifter. Just lift the tipped edge to release the vacuum. Lifts about 15 pounds.

- Part No. KMK-040 – 3-1/4” diameter
VACUUM LIFTERS (CONTINUED)

HEAVY-DUTY SHEET METAL LIFTER
These lifters have powerful suction to lift heavier loads. A handy trigger-valve release disengages the vacuum lifter instantly and safely. This saves wear and tear on gloves and hands. These lifters are generally used for loading, unloading, piling, and shifting sheet metal from trucks, stock, etc. The 3” cup lifts about 15 pounds; the 4” cup about 25 pounds; the 5” cup about 35 pounds.

Part No. KMK-047 – single cup, 3” diameter
Part No. KMK-043 – single cup, 4” diameter
Part No. KMK-010 – single cup, 5” diameter

DOUBLE-CUP SHEET METAL LIFTER
These lifters have a convenient handle for one or two-handed lifting. Positive grip increases the operator’s working capacity. Dual trigger valves disengage the lifter from material. The 3” cups lift about 30 pounds; the 4” cups about 50 pounds; and the 5” cups about 75 pounds.

Part No. KMK-054 – 2 cups, 3” diameter each
Part No. KMK-044 – 2 cups, 4” diameter each
Part No. KMK-011 – 2 cups, 5” diameter each

REPLACEMENT CUPS:
Part No. KMK-057 – 3” diameter single cup
Part No. KMK-031 – 4” diameter single cup
Part No. KMK-014 – 5” diameter single cup

TWO-MAN VACUUM LIFTER
These lifters have extra capacity for extra safety. Ideal for moving heavy gauge metal, marble slab, heavy plate glass, and plastic sheets. The 4” cups lift about 50 pounds; the 5” cups about 75 pounds.

Part No. KMK-041 – 2 cups, 4” diameter each
Part No. KMK-042 – 2 cups, 5” diameter each

DOUBLE-CUP VERTI-LIFT
Powerful suction cups are used to lift and move loads from the floor without having to bend over. It has a handy trigger-valve release to disengage the vacuum lifter instantly and safely. These hand-operated vacuum lifters are used for repeated lifting and moving of non-porous materials on the ground level. The vertical handle is 32” and the total length is 37”. The 4” cups lift about 50 pounds; the 5” cups about 75 pounds.

Part No. KMK-045 – 4” cup diameter
Part No. KMK-031 – Replacement cup (4”)
Part No. KMK-046 – 5” cup diameter
Part No. KMK-014 – Replacement cup (5”)
VACUUM LIFTERS (CONTINUED)

These lifters can be used to place and remove material in and from the machine. These tools are not to be used as a point-of-operation safeguard, but can be used to help keep the operator’s hands out of the point of operation when loading parts.

These lifters have strengthened steel rods and oil-resistant flexible vacuum cups. They are ideal for handling plastic, metal, glass, and any other material that has a smooth, non-porous surface. There are three types of lifters to choose from. The single-cup lifter is available in three cup sizes. The double-cup lifter is available in one cup size. The straight-handle lifter has a handle attached to the top of the vacuum cup and provides the user with extra reach. All three lifters incorporate an instant release button. The 2-1/8” cup lifts about 3 pounds, the 3-1/4” cup lifts about 5 pounds, and the 4” cup lifts about 6 pounds. The double-cup lifters lift about 6 pounds.

REPLACEMENT CUPS:
Part No. KMK-012 – 2-1/8” diameter
Part No. KMK-013 – 3-1/4” diameter
Part No. KMK-031 – 4” diameter

SINGLE-CUP LIFTER

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>LENGTH</th>
<th>CUP DIAMETER</th>
</tr>
</thead>
<tbody>
<tr>
<td>KMK-001</td>
<td>12” Handle</td>
<td>2-1/8”</td>
</tr>
<tr>
<td>KMK-034</td>
<td>15” Handle</td>
<td>2-1/8”</td>
</tr>
<tr>
<td>KMK-002</td>
<td>18” Handle</td>
<td>2-1/8”</td>
</tr>
<tr>
<td>KMK-003</td>
<td>12” Handle</td>
<td>3-1/4”</td>
</tr>
<tr>
<td>KMK-004</td>
<td>15” Handle</td>
<td>3-1/4”</td>
</tr>
<tr>
<td>KMK-035</td>
<td>18” Handle</td>
<td>3-1/4”</td>
</tr>
<tr>
<td>KMK-033</td>
<td>12” Handle</td>
<td>4”</td>
</tr>
<tr>
<td>KMK-005</td>
<td>15” Handle</td>
<td>4”</td>
</tr>
<tr>
<td>KMK-036</td>
<td>18” Handle</td>
<td>4”</td>
</tr>
</tbody>
</table>

DOUBLE-CUP LIFTER

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>LENGTH</th>
<th>CUP DIAMETER</th>
</tr>
</thead>
<tbody>
<tr>
<td>KMK-037</td>
<td>12” Handle</td>
<td>2-1/8”</td>
</tr>
<tr>
<td>KMK-006</td>
<td>15” Handle</td>
<td>2-1/8”</td>
</tr>
<tr>
<td>KMK-038</td>
<td>18” Handle</td>
<td>2-1/8”</td>
</tr>
</tbody>
</table>
MAGNETIC TOOLS

Part No. CYF-431
Pick-up capacity up to 3 pounds with release handle.
Single magnet – 12" length

Part No. CYF-432
Pick-up capacity up to 7 pounds with release handle.
Double magnet – 14" length

Part No. CYF-602
Pick-up capacity up to 3 pounds with twist release.
Single magnet – 12" length

Part No. CYF-603
Pick-up capacity up to 7 pounds with twist release.
Double magnet – 14" length

Part No. CYF-604
Pick-up capacity up to 4 ounces with low profile.
Single magnet – 15" length

Part No. CYF-605
Pick-up capacity up to 8 ounces with low profile.
Double magnet – 15" length
ROCKFORD SYSTEMS' QUALIFICATIONS

For many years Rockford Systems has been educating corporations throughout the world on machine safeguarding. Every year, hundreds of people attend these seminars. Participants come from a variety of areas including manufacturing, distribution, aerospace, insurance, government, and consulting. They include safety directors, plant managers, maintenance and engineering personnel, setup people, safety specialists, loss-control engineers, and safety consultants. Seminar instructors are very knowledgeable and have many years of experience in the machine tool industry.

MACHINE SAFEGUARDING SEMINAR OVERVIEW

According to safety standards, when a machine creates a hazard to operators and other employees in the machine area, it must be safeguarded. Rockford Systems offers a machine safeguarding seminar to teach people in positions of responsibility how to safeguard the point of operation and other machine hazards to meet these safety standards.

This 2½-day seminar explains how to interpret the performance language of both OSHA (Occupational Safety and Health Administration) and ANSI (American National Standards Institute) standards. Specific machine safeguarding situations are also discussed. Another section of the machine safeguarding seminar provides basic safeguarding guidelines for other metalworking machines using the ANSI B11-series safety standards.

Seminars combine classroom discussion with demonstrations of machines under power. Hands-on experience with these machines and visual aids, including slides and videos, are also used. These teaching methods enable the participants to interpret the OSHA and ANSI standards as they relate to their specific machine applications and production requirements.

DAYS TO-DAY OUTLINE OF SAFEGUARDING SEMINAR

Day 1  8:00 a.m. to 5:00 p.m.
- Welcome, Introduction, and Objectives of Seminar
- Brief History of ANSI, OSHA, and NFPA-79
- Risk Reduction
- OSHA 29 CFR 1910.211, Definitions
- OSHA 29 CFR 1910.212, General Requirements for All Machines and Auxiliary Equipment
- ANSI B11.1-2009 Mechanical Power Presses
- Full-Revolution-Clutch Identification and Control Requirements
- Part-Revolution-Clutch Identification and Control Requirements
- Control Reliability and Brake Monitoring
- Electrical Component Requirements (NFPA-79)
- Hand-Feeding Tools
- Point-Of-Operation Safeguarding—Guards, Devices, Methods
- Design, Construction, Setting, and Feeding of Dies
- Inspection and Maintenance Records
- Instruction to Operators
- Reports of Injuries
- Mechanical Power-Transmission Apparatus (OSHA 1910.219)

Day 2  8:00 a.m. to 5:00 p.m.
- ANSI B11.2 Hydraulic Power Presses
- ANSI B11.3 Power Press Brakes
- ANSI B11.4 Shears
- ANSI B11.5 Iron Workers
- ANSI B11.6 Lathes (Manually Operated)
- ANSI B11.7 Cold Header and Cold Formers
- ANSI B11.8 Drilling, Milling, and Boring Machines
- ANSI B11.9 Grinding Machines
- ANSI B11.10 Metal Sawing Machines
- ANSI B11.11 Gear Cutting Machines
- ANSI B11.12 Roll Forming and Roll Bending Machines
- ANSI B11.13 Automatic Screw/Bar and Chucking Machines
- ANSI B11.14 Coil Slitting Machines/Systems Withdrawn—See ANSI B11.18
- ANSI B11.15 Pipe, Tube, and Shape Bending Machines
- ANSI B11.16 Metal Powder Compacting Presses
- ANSI B11.17 Horizontal Hydraulic Extrusion Presses
- ANSI B11.18 Coil Processing Systems
- ANSI B11.19 Safeguarding Methods (Criteria)
- ANSI B11.20 Integrated Manufacturing (Cells)
- ANSI B11.21 Machine Tools Using Laser Processing (Cutting)
- ANSI B11.22 CNC Turning Centers and Lathes
- ANSI B11.23 Machining Centers—CNC Mills, Drills, Boring
- ANSI B11.24 Transfer Machines
- ANSI/SP1 B151.1 Horizontal (Plastic Injection Molding Machines)

Day 2 (Continued)
- BS ISO 14137 and JIS B6360 Electrical Discharge (EDM) Machines
- ANSI B152.1 Hydraulic Die Casting Presses
- ANSI/RIA R15.06–1999 & 2012 Robots and Large Work Envelopes
- OSHA 1910.147 Control of Hazardous Energy Lockout/Tagout

Day 3  8:00 a.m. to 10:00 a.m.
- Machine Demonstrations

SEMINAR MATERIALS

Each person attending this seminar receives a variety of information regarding machine safeguarding which includes reprints of the following:
- Charts and graphs for future reference
- Safeguarding product catalogs
- U.S. Department of Labor memorandums
- Mechanical Power Press Safety Information Card
- Safety Distance Guide Slide Chart
- Folding, Acrylic Copolymer OSHA and ANSI Guard-Opening Scales
- Laminated function-testing checklists for safeguards

Quotes from Past Participants
- The seminar has a lot of information on the safety of presses. Anyone with a press operation needs to attend.
- It was what I expected—very informative.
- Instructors are very knowledgeable.
- I thoroughly enjoyed the seminar and picked up a lot of very valuable information.
- Excellent presentation.
- Best training I've had in years.
- The hands-on experience was great.
- This seminar is, perhaps, the most comprehensive coverage that I have heard on this subject. The course is a “must” for anyone involved in machinery guarding or operational set-up.
SEMINAR REGISTRATION FORM

☐ 2½-Day “Machine Safeguarding” Seminar $995.00/person

Registration for the dates of

Company Name

Address Line 1

Address Line 2

City ___________________ State/Province/Region ___________________ ZIP/Postal Code ___________________

Phone ___________________ Ext. ___________________ Fax ___________________

E-Mail Address ___________________

Registrants:

Name ___________________ Title/Position ___________________ T-Shirt Size ___________________

Name ___________________ Title/Position ___________________ T-Shirt Size ___________________

Name ___________________ Title/Position ___________________ T-Shirt Size ___________________

Name/Title of person making registration ___________________ Phone ___________________

Payment Options—Fees are payable in advance using any of the following forms of payment:

☐ Check enclosed payable to Rockford Systems, LLC  Check amount ___________________

☐ Invoice company   Purchase Order No. ___________________ Attn: ___________________

Billing Address:

☐ Bringing check to seminar.

☐ Bringing credit card to seminar.   Charge to: ☐ American Express ☐ Visa ☐ MasterCard

Card No. ___________________ Exp. Date ___________________

Cardholder’s Name ___________________ Signature ___________________

Enrollments are limited and are taken on a first-come, first-served basis. Maximum class size is 24 people. Please call, mail, e-mail, or fax us to make your reservation.

By Phone:  Call toll-free 1-800-922-7533

By Mail:  Complete and mail the above form to:

Seminar Registrar
Rockford Systems, LLC.
4629 Hydraulic Rd
Rockford, IL  61109-2695

By E-mail:  Complete and send form at our Web site
www.rockfordsystems.com

By Fax:  Send copy of completed form to: 815-874-7890

Substitutions may be made at any time. Please notify seminar registrar with any changes.

On-Site Custom Seminars:  We can present a shorter version of this seminar at your company. Please call us for details.
TERMS AND CONDITIONS OF SALE

PRICES
A. Prices specified include no federal, state, local, use, occupational, foreign, or other tax. Taxes, if applicable, will be added to the invoice. Unless otherwise stated, all prices are in U.S. dollars.
B. The prices specified include our regular packaging only. Any special packaging requested by the customer, including special protection for export shipment, will be at the customer’s expense, and the cost of such special packaging shall be in addition to the prices quoted.

PAYMENT TERMS
Net in 30 days for equipment and net in 10 days for installation, service, and machine surveys (with approved credit). Machine safeguarding seminar fees are due at the time of service. A 1½% monthly service charge (18% a year) will be added to past-due accounts.

CREDIT POLICY
Customers with established credit may purchase for immediate processing of orders. Customers not previously established with us or suitably rated by D&B must apply for open-account status. Orders received without suitable credit information must be prepaid in full before shipment. MasterCard, Visa, and American Express credit cards are accepted.

MINIMUM ORDER
Our minimum order is $25.00. Orders received for less than $25.00 will be subject to a service charge to bring the total to $25.00.

CANCELLATION FEE
Orders that are canceled prior to shipment may be subject to a cancellation fee if the products are nonstock, custom, special, or built to order.

SHIPPING AND HANDLING
Parcels are normally shipped prepaid via our carrier of choice with the charges added to the invoice, but they can also be sent collect or via consignee billing against the customer’s account. Truck shipments are normally shipped collect, but they can also be shipped prepaid with the charges added to the invoice via our carrier of choice. A handling charge will be added to all invoices except for customer-pickup orders.

INSURANCE
All shipments are insured for the standard amount provided by the carrier. Additional insurance may be purchased at the customer’s expense.

RISK OF LOSS
Unless otherwise agreed upon, all equipment will be shipped FOB shipping point. Title and risk of loss will pass to the customer upon delivery to the carrier at the point of shipment. Transportation will be at the customer’s risk and expense, and any claim for loss or damage in transit must be made directly against the carrier.

RETURNED MERCHANDISE
Returned merchandise must be authorized by Rockford Systems in advance, at which time an RMA (return materials authorization) number will be issued. No returned merchandise will be accepted unless accompanied by an RMA number and this RMA number plainly identified on the outside of the shipping container. Material returned without this RMA number will be refused by our receiving department. All returned shipments must be prepaid. The minimum restocking charge will be 25% for any material not found to be defective. Such merchandise must be in original condition and unused in order to qualify for credit. Custom, special, or built-to-order items may not qualify for any credit; however, they may be returned for modification, if needed, which may be at an additional cost. No returns for credit will be considered more than 30 days from the date of shipment.

LIMITED WARRANTY
Rockford Systems, LLC, warrants that this product will be free from defects in material and workmanship for a period of 12 months from the date of shipment thereof. ROCKFORD SYSTEMS LLC’S OBLIGATION UNDER THIS WARRANTY IS EXPRESSLY AND EXCLUSIVELY LIMITED to, at the sole discretion of Rockford Systems, LLC, providing a refund or credit for the amount paid for such Product or repairing or replacing such products, in each case solely for Products which are returned to it within the warranty period with shipping charges prepaid and which are found by Rockford Systems, LLC, to be defective upon examination. This warranty will not apply to products damaged in natural disasters, including, but not limited to, earthquakes, fires and floods, or any product which will have been subject to misuse, negligence, accident, restriction, or use not in accordance with Rockford Systems, LLC’s instructions or which will have been altered or repaired by persons other than the authorized agent or employees of Rockford Systems, LLC. Rockford Systems, LLC’s warranties as to any component part is expressly limited to that of the manufacturer of the component part. This warranty only extends to the original Customer and cannot be transferred or assigned.

DISCLAIMER
THE FOREGOING WARRANTY IS MADE IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, AND OF ALL OTHER LIABILITIES AND OBLIGATIONS ON THE PART OF ROCKFORD SYSTEMS, LLC, INCLUDING ANY LIABILITY FOR NEGLIGENCE, STRICT LIABILITY, OR OTHERWISE, AND ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE IS EXPRESSLY DISCLAIMED. PRODUCTS ARE SOLD BUSINESS TO BUSINESS AND NOT TO CONSUMERS, RENDERING ANY CONSUMER LAW INAPPLICABLE. THE FOREGOING WARRANTY CONTAINS AND REPRESENTS THE ONLY WARRANTY EXTENDED BY ROCKFORD SYSTEMS, LLC FOR THE PRODUCTS. NO EMPLOYEE OR AGENT OF ROCKFORD SYSTEMS, LLC IS AUTHORIZED TO MAKE AVAILABLE TO CUSTOMER ANY OTHER WARRANTY IN ADDITION TO THE FOREGOING WARRANTY.

LIMITATION OF LIABILITY
UNDER NO CIRCUMSTANCES, INCLUDING ANY CLAIM OF NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, WILL ROCKFORD SYSTEMS, LLC, BE LIABLE FOR ANY INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES, OR ANY LOSS OR DAMAGE RESULTING FROM A DEFECT IN THE PRODUCT OF ROCKFORD SYSTEMS, LLC, IN EACH CASE WHETHER INCURRED BY CUSTOMER OR OTHERS DIRECTLY OR INDIRECTLY ARISING FROM THE SALE, HANDLING OR USE OF THE PRODUCTS OR FROM ANY OTHER CAUSE WITH RESPECT TO THE PRODUCTS, WHETHER SUCH CLAIM IS BASED UPON BREACH OF CONTRACT, BREACH OF WARRANTY, STRICT LIABILITY IN TORT, NEGLIGENCE OR ANY OTHER LEGAL THEORY (INCLUDING LOST BUSINESS OPPORTUNITIES BUSINESS INTERRUPTION OR OTHER INJURY OR DAMAGE. IN NO EVENT SHALL ROCKFORD SYSTEM’S LIABILITY WITH REGARD TO THE SALE OF PRODUCT EXCEED THE ORIGINAL PURCHASE PRICE PAID BY CUSTOMER.

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