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January 2016

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B Series In a New, Environmentally Friendly Design

BBA strives to produce the world's best performing and environmentally friendly pump systems. Following the recent innovations made to our other pump series -- we are now introducing a new design to our B series self-priming pumps.

The design of the larger B pumps (6" to 10") has been thoroughly modified, resulting in a higher pump efficiency and a larger passage for solids. For the smaller models - like the very popular electrically driven B40 to B70, we have made enhancements to the production process. A good example of which are the changes being made in our spraying process. BBA aims to reduce its ecological impact and the generation of waste materials by replacing spraying as far as possible with a more effective powder coating process.

Environmentally friendly design for the B40 to B70:

- The pump housing will now be powder coated as standard
- The motor keeps the factory color of the supplier
- All new deliveries will have hot-dip galvanized inspection covers
- A clever modification to the packaging material ensures that the steel motor plate, previously used to prevent transport damage is no longer required

Cost Savings Passed On To the End User

"In many cases these changes have a positive impact on the costs", explains Roland Berns, CEO of BBA Group. "The recommended retail prices will be recalculated for each model. For the main models we can report some savings in cost which we will of course pass on to the end user."



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CBS ArcSafe® Introduces RSS-3 PB II For General Electric Type PowerBreak II – 800, 1600, 2500, 3000, & 4000 A



CBS ArcSafe®, a leading manufacturer of remote racking and switching solutions for low- and medium-voltage switchgear, introduces its single-application remote racking system (RRS-3) for General Electric (GE) Type PowerBreak II circuit breaker. The lightweight, portable CBS ArcSafe RRS-3 PB II allows technicians to remotely install and remove the circuit breaker from a safe distance of up to 300 feet while remaining stationed outside the arc-flash boundary.

Installation and operation do not require any modifications to the existing electrical equipment thanks to CBS ArcSafe's magnetic latching system. The RRS-3 PBII is compatible with 800, 1600, 2500, 3000 and 4000 A Type PowerBreak II circuit breakers. Typical applications of the GE PBII circuit breakers include providing circuit protection, limiting arc-fault energy, and preserving system coordination in 280VAC, 480VAC, and 600VAC power systems. The RRS-3 PBII is a cost-effective solution for keeping operators safe when compared to other arc-flash mitigation alternatives.

Optional features include 25-foot extension cables, 24 V DC LED light, wireless video camera system with LCD monitor, and rugged protective case assembly. All RRS-3 units are portable,

fast and easy to set up, offer mechanical and/or electrical safety protection, are adjustable to fit unique electrical equipment configurations, reduce the requirements for personal protection equipment (PPE), and help customers with NFPA 70E arc-flash safety compliance.

All CBS ArcSafe products are manufactured in the U.S. at our manufacturing facility in Denton, Texas. For more information, visit CBSArcSafe.com or call 877-4-SAFETY.

About CBS ArcSafe®

CBS ArcSafe offers the electrical industry's largest inventory of remote racking and switching solutions for low- and medium-voltage switchgear that do not require modification to existing equipment for operation and allow technicians to operate equipment from a safe distance of up to 300 feet. All our equipment is manufactured in the U.S. at our Denton, Texas, manufacturing facility. CBS ArcSafe offers 24/7/365 emergency support and is happy to develop custom remote racking and switching solutions for customers. Learn more at CBSArcSafe.com, or call toll-free at 877-4-SAFETY.

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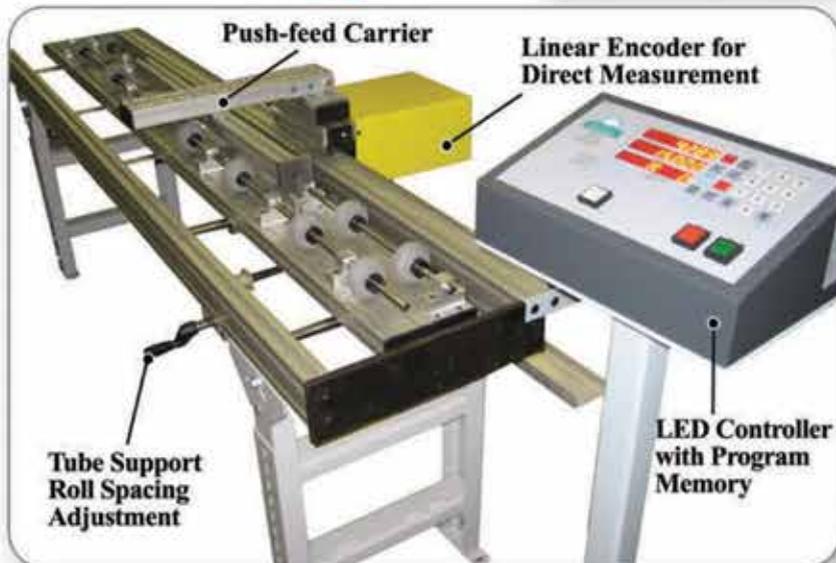


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Eaton Launches New Online Catalog to Simplify Ordering Pre-Fabricated Electrical Assemblies



Power management company Eaton today announced the launch of its catalog of high quality, innovative electrical components pre-assembled for contractors. The new B-Line™ series Ruff-IN™ solutions feature Eaton's best-selling and most rigid brackets in pre-assembled solutions that are designed to provide lower total installed cost.

Ideal for new commercial construction, the pre-fabricated (pre-fab) electrical assemblies are now available via a user-friendly on-line catalog. The catalog features a total of 32 basic electrical assemblies capable of quickly meeting the requirements for a variety of contract-project or pre-fab shop applications.

"Eaton's goal is to simplify the process for contractors, pre-fab shops, and installers to quickly obtain the electrical assemblies needed to keep their projects on time and on budget," said Kyle Spencer, product manager, spring steel fasteners, for Eaton's B-Line Division. "Eaton's Ruff-IN solutions are tailor-made to help contractors maintain better control of their projects and work schedules while also affording them vital cost- and time-saving benefits."

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Each basic Ruff-IN pre-fabricated assembly consists of a box with ground wire, bracket, standard or adjustable plaster rings and is listed by Underwriters Laboratories (UL). The pre-fabricated assemblies are available with four of the most rigid brackets available on the market today.

Among the highly durable and innovative solutions included in the Ruff-IN catalog are Eaton's stud mount bracket, open window bracket, and three-window bracket. The popular telescoping bracket — one of the first fully adjustable support brackets in the industry — is also available for applications that require increased strength and rigidity capable of withstanding the stress of drywall installation.

All pre-fabricated assembly quotes are provided in a simple, easy to understand format. Quotes include simple descriptions with which most contractors are very familiar, and include a picture of the assembly with a link to a submittal drawing. The clean and user-friendly layout guides contractors directly through the ordering process.

To see the full catalog and learn more, visit www.cooperblineline.com/ruff-in.

Eaton offers a broad range of data center enclosures, airflow management solutions and B-Line™ series support systems, seismic bracing solutions, electrical enclosures and wireways designed to save time and deliver a lower total installed cost. The products offered serve customers in commercial construction, oil and gas, mining, solar, communications and data centers, and other markets.

Eaton's electrical business is a global leader with expertise in power distribution and circuit protection; backup power protection; control and automation; lighting and security; structural solutions and wiring devices; solutions for harsh and hazardous environments; and engineering services. Eaton is positioned through its global solutions to answer today's most critical electrical power management challenges.

Eaton is a power management company with 2014 sales of \$22.6 billion. Eaton provides energy-efficient solutions that help our customers effectively manage electrical, hydraulic and mechanical power more efficiently, safely and sustainably. Eaton has approximately 99,000 employees and sells products to customers in more than 175 countries. For more information, visit www.eaton.com.



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The Esco APS-438 Air Powered Saw and WrapTrack® System are designed to cut highly alloyed pipe perfectly square by providing a trolley that guides the saw around the circumference without wobbling. Maintaining the saw blade's leading edge on the pipe to prevent binding and produce a cut with $\pm 1/16"$ accuracy, this saw kit eliminates torched ends and HAZ (heat affect zone).

Offered in 28 sizes to fit 6" to 60" pipe including super duplex stainless steel, concrete lined, and ash pipe, the Esco WrapTrack® System has stain-less steel bands that clamp onto the pipe and the APS-438 Air Powered Saw mounts onto a trolley which glides around the bands on 4 V-grooved stainless steel wheels. The 3 HP saw has a 12" blade that can make a 4" deep cut.

The Esco APS-438 Air Powered Saw and WrapTrack® System is priced from \$5,895.00, depending upon the band size.

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K-Sun® Corp., a leader in industrial identification and labeling solutions, introduces the next generation of economical, multi-industry label, heat-shrink tube and bar-code printers—the LW-PX900.

K-Sun and Epson co-developed this rugged, portable and PC-compatible thermal transfer printer by creating exclusive smart features based on user feedback—from the warehouse and facility floor to fieldwork and mobile offices.

Leading the industry with a lifetime warranty, the LW-PX900 is designed for safety/compliance, IT/electrical installation standards, quality improvement and 5S/lean/visual workplace labeling.

Exclusive smart features include:

- **Drop-Stop** holds a label after it is cut so it won't drop out of the printer. This feature works with a single label or with the Pick & Print mode for a series of labels.
- **Pick & Print** automatically pauses after printing and cutting the first label in a series and resumes printing/cutting when the label is removed, eliminating the need to continuously type and print labels.
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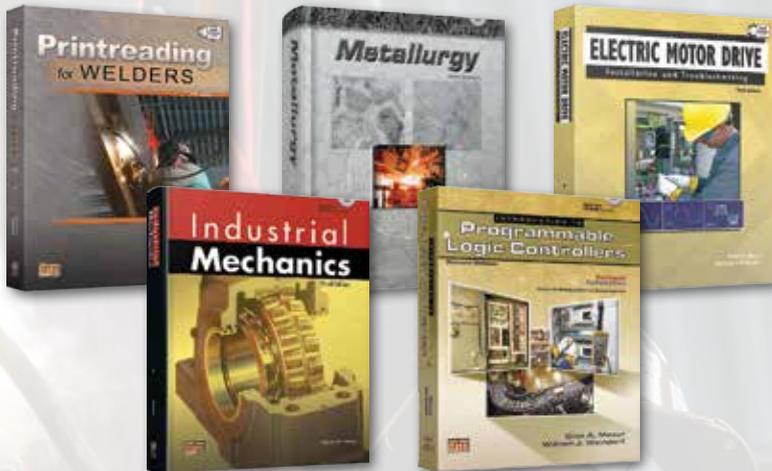
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The LW-PX900's 360-dpi, high speed printing produces highly visible and detailed single, continuous and die-cut labels. Easily add bar codes, and print wire flags, cable overwraps and heat shrink tube. Other features include alpha-numeric sequencing, auto-repeat, auto-cut, 13 languages and a 99-file printer memory.

PC-based models include the versatile Label Editor Professional software with data import capabilities, 15 bar codes (including QR), 1,000+ industrial symbol library and nine industry catalogs with hundreds of label/sign templates.

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The only label printer an entire facility will ever need is made of industrial grade, high-impact plastic that meets MIL-STD 810 "drop" test specifications. An integral handle offers portability, and front-loading cartridges make supply changes fast and easy.



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SONEX PLANO Absorbers are offered as standard sizes, including a 2-inch (51 mm) thickness, 46-inch (1,168 mm) length and depths from 4 to 32 inches (102 to 813 mm). SONEX PLANO Absorbers feature factory-cut, T-slots along the top of baffle lengths. These T-slots allow 4-foot (1.22 m) cross tees to be easily slid through and quickly connected between main runners while constructing a grid suspension system.

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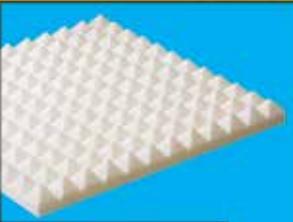
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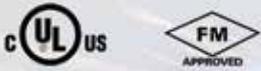
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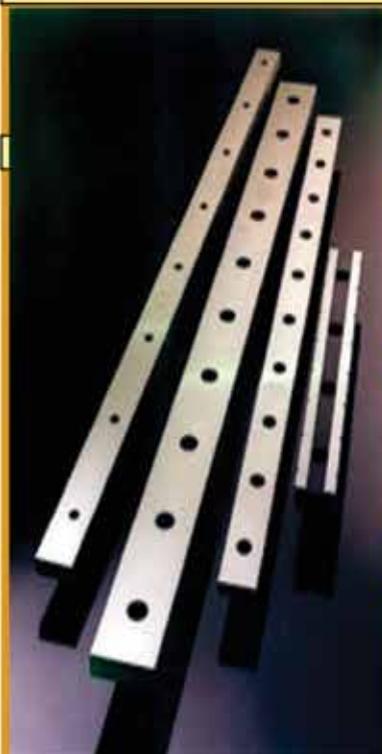
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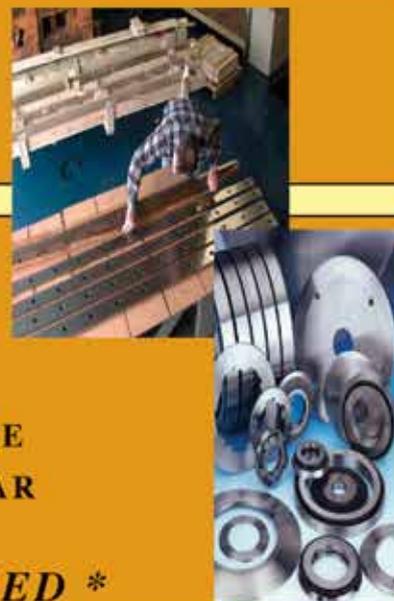
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