



READY FOR SOME
CONVERSION
CONVERSATIONS?

With labor shortages and rising costs, the industry is looking for ways to improve efficiency. "The higher the complexity, the better the chance it will be a good candidate for conversion," added Scott Phares, director of casting.

BLOWING STATUS QUO
OUT OF THE WATER

THE LEADING RESOURCE FOR THE METALCASTING SUPPLY CHAIN

CASTING SOURCE

2025 MEDIA KIT

METALCASTER PROSPECTUS
2024
A 100% subscription to CASTING SOURCE

CASTING SOURCE THE YEAR
ST. MARY'S SUPER-PERFORMING FRAC PUMP FRAME
18

CASTING SOURCE
14 SHOULD YOU BET ON CHINA?
22 AEROSPACE CASTING MARKET
30 METALCASTING CONGRESS FULL PREVIEW

CASTING SOURCE THE YEAR
PUMPING PERFORMANCE

FLYING UNDER THE RADAR

Unseen but indispensable, castings in the aerospace sector are held to more scrutiny and documentation than most others. The small demographic of foundries that comprise this growth market are working hard to keep up with intense customer demands for supply, turnaround time, and in a perfect world, cost reduction.



THE GROWING CALL FOR SUSTAINABLE MANUFACTURING
16



HAZARD NOTICE
Managing Explosion and Fire Hazards in 3D Printing Applications

The accidental mixing of resin and catalyst chemicals poses a serious

A critical barrier to wider adoption in the foundry industry. This broad-based approach to the use of 3D printing in casting operations offers many benefits, including faster time to market, reduced material waste, and the ability to produce complex parts that are difficult to machine. However, the use of 3D printing in casting also presents several challenges, including the need for specialized equipment and the potential for safety hazards.

CASTING SOURCE DIRECTORY 2024

CASTINGSOURCE.COM

FARMING AHEAD OF THE FOUNDRY
A CASTING CONVERSION STORY THAT STARTS WITH A SOLUTION

One small part was destined for a labor-intensive weldment solution—changed its solution—changed its story.

NEW The design efficiency and cost savings of casting manufacturing are well known, but the benefits of these technologies are only beginning to be realized. As part of a broader effort to improve manufacturing efficiency, the company has begun investing in casting technology, and the results are already showing.

MAKING WAVES
Watry's casting for a new Mercury Marine engine

WHY ADVERTISE IN CASTING SOURCE?

Casting Source is where foundry customers and OEMs go to learn about the products and services they need. Targeted at OEM decision-makers who decide how their parts will be manufactured, **Casting Source** is a premier source of critical information on how and why to partner with a quality North American metalcaster.

93%

96%

According to a 2021 readership survey, **93%** of readers say **Casting Source** magazine is relevant to their profession and **96%** report reading or scanning articles in every issue.

CASTING SOURCE READERS REPRESENT THE FOLLOWING COMPANIES (AND MANY MORE!)

- 3M Company
- Aerojet Rocketdyne
- Agco Corp.
- Allison Transmission
- Alstom Inc.
- Arctic Cat Inc.
- Atlas Copco
- Baldor Electric Company
- Boeing Co.
- Borgwarner Turbo Systems
- Brunswick Corp.
- Cameron
- Carrier Corporation
- Caterpillar Inc.
- Cessna Aircraft Co.
- Comptec Inc.
- Crane Aerospace
- Crane Pumps & Systems Inc.
- Crown Equipment Corp.
- Cummins Inc.
- Dana Corp.
- Delphi
- Delta Faucet Co.
- Detroit Stoker Co.
- Dezurik Inc.
- Donaldson Company Inc.
- Dresser Rand Co.
- Dwyer Instruments Inc.
- Eaton Corporation
- Elgin Sweeper Co.
- Emerson
- Emerson Power Transmission
- Emerson Process Management
- Federal Mogul Corp.
- Ford Motor Company
- Freightliner Inc.
- Gardner Denver
- GE
- GE Aviation
- GE Energy
- GE Healthcare

MEDIA OPTIONS

Casting Source is the only publication in North America reaching an audience of buyers, designers and end-users of metal castings. Today, industry leaders engage with **Casting Source** in many different ways. Choose the platforms that fit your strategy best!



PRINT EDITION

DIGITAL EDITION

WEBSITE
castingsource.com

CAST IN
NORTH AMERICA

CASTING SOURCE
DIRECTORY

E-NEWSLETTER

EVENTS

- General Dynamics Corp.
- General Electric Company
- General Motors Corp.
- Georgia Pacific
- GE Transportation
- GKN Aerospace
- Gorman Rupp Co.
- Goss International
- Goulds Pumps LTT Industries
- Gulfstream Aerospace
- Haas Automation Inc.
- Haldex
- Halliburton
- Hamilton Sundstrand
- Harley Davidson Motor Co.
- Harsco Rail
- Hendrickson
- Honeywell Aerospace
- Honeywell Inc.
- Hubbell Inc.

- Ingersoll Rand
- Jet Propulsion Lab
- John Deere
- John Deere Dubuque Works
- Johnson Controls Inc.
- Kenworth Truck Co.
- Lockheed
- Lockheed Martin
- Lycoming
- Maxon Lift Corp.
- Medtronic
- Mercury Marine
- Meritor Inc.
- Mitsubishi Electric Power
- Modine Mfg Co.
- Monroe Truck Equipment
- Moog Inc.
- Mueller Co.
- NASA
- Naval Surface Warfare Center
- Navistar Inc.

- Northrop Grumman Corp.
- Oshkosh Corporation
- Osram Sylvania
- Paccar Inc.
- Parker Aerospace
- Parker Hannifin Corp.
- Pentair
- Polaris Industries
- Pratt & Whitney
- Raytheon Company
- Regal Beloit Corp.
- Rexnord Corp.
- Robert Bosch LLC
- Rockwell Automation
- Rockwell Collins
- Rolls Royce Corp.
- Sandia National Labs
- Seating Concepts Inc.
- Siemens
- SpaceX
- Spirit Aero Systems

- Spx
- Stellantis
- Sulzer Pumps
- Tenneco
- Textron Inc.
- The Timken Company
- Thomas & Betts Corp.
- Toro Co.
- United States Navy
- Us Army
- Us Army Corps Of Engineers
- Volvo Penta
- Warren Pumps
- Waterous Company
- Whirlpool Corp.
- Woodward Inc.
- W S Darley & Co.
- Zimmer Biomet
- Zoeller Company
- Zurn Industries LLC

2024 EDITORIAL CALENDAR

ISSUE	CASTING SOURCING	APPLICATIONS	BASICS	DISTRIBUTION
JANUARY/ FEBRUARY	Finding a Foundry	Casting Conversions	Industry Forecast	Subscribers
MARCH/ APRIL	Cast in North America and Metalcasting Congress 2024 Preview	Casting Quality	Casting Alloys	Subscribers & Cast in North America
METALCASTER PROSPECTUS	This special supplement includes profiles of dozens of the top metalcasters in North America. Delivered with the March/April issue of Casting Source, the Prospectus will be distributed to buyers and designers attending the Cast in North America Show in Milwaukee, in April.			Subscribers & Cast in North America
MAY/ JUNE	Customer/Foundry Relationships	Casting of the Year	Casting Design	Subscribers
CASTING SOURCE DIRECTORY	The <i>Casting Source Directory</i> is a well-used and much-anticipated resource for casting buyers and designers featuring comprehensive listings of all AFS Corporate Member metalcasters, indexed by location, metals cast and processes used.			Subscribers & Cast in North America
JULY/ AUGUST	Lead Times	Prototyping	Casting Processes	Subscribers
SEPTEMBER/ OCTOBER	Tooling and Additive Man- ufacturing	Specifications	Casting Materials	Subscribers
NOVEMBER/ DECEMBER	Cost Considerations	Casting Vs. Other Methods	Research and Development	Subscribers



CONTACT: **FABIO CAVALIERI** | 708-670-9721, FABIO@AFSINC.ORG
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PRINT DISPLAY ADVERTISING

REGULAR DISPLAY AND SPECIAL PUBLICATIONS RATES

To find out more about our Special Publications, go to page 10 & 11.

BLACK & WHITE DISPLAY AD RATES

Frequency of Insertions (cost per ad)

AD SIZE	6 ISSUES	4 ISSUES	1 ISSUE
FULL PAGE	\$4,515	\$5,125	\$5,735
2/3 PAGE	\$3,670	\$4,155	\$4,675
1/2 ISLAND	\$3,220	\$3,690	\$4,125
1/2 PAGE (HORIZONTAL AND VERTICAL)	\$2,865	\$3,215	\$3,595
1/3 PAGE (VERTICAL AND SQUARE)	\$2,025	\$2,325	\$2,595
1/4 PAGE (SQUARE, HORIZONTAL AND VERTICAL)	\$1,730	\$1,900	\$2,120
1/6 PAGE	\$1,240	\$1,415	\$1,620

Add \$940 to price for full color ads. Color fees waived with a 6-issue commitment.

PREMIUM POSITIONS

Includes full color

LOCATION	PRICE
INSIDE FRONT COVER	Earned Rate + 10%
INSIDE BACK COVER	Earned Rate + 5%
OUTSIDE BACK COVER	Earned Rate + 15%

PROSPECTUS RATES

Includes full color

SIZE	PRICE
FULL PAGE PROFILE PLUS FULL PAGE AD	\$4,280
FULL PAGE PROFILE ONLY	\$2,850

DIRECTORY ADLET RATES (CASTING SOURCE DIRECTORY ONLY)

Frequency of Insertions (cost per ad)

AD SIZE	5 OR MORE	4	3	2	1
SINGLE [2" x 1.5"]	\$400	\$460	\$545	\$640	\$720
DOUBLE [2" x 3"]	\$535	\$650	\$765	\$870	\$995

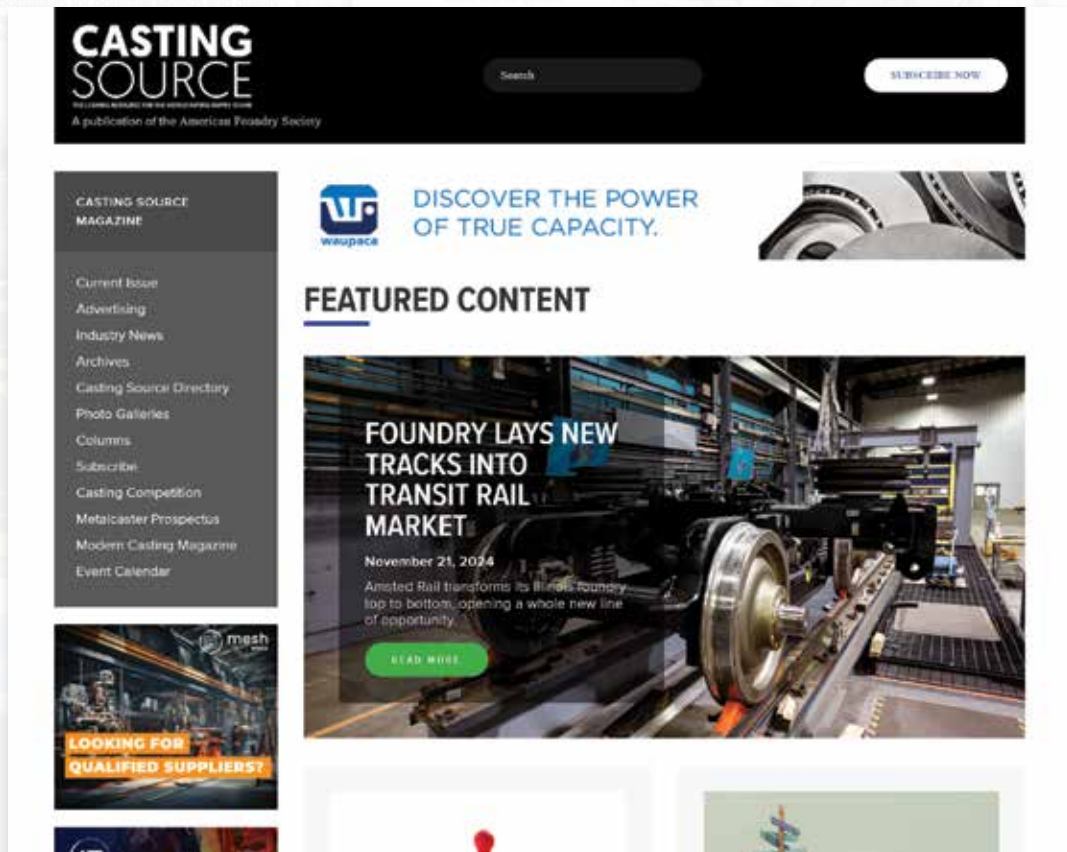
ADVERTISING FILE DUE DATES

JANUARY / FEBRUARY	January 5, 2024	CASTING SOURCE DIRECTORY	June 8, 2024
METALCASTER PROSPECTUS	March 1, 2024	JULY / AUGUST	July 8, 2024
MARCH / APRIL	March 1, 2024	SEPTEMBER / OCTOBER	September 6, 2024
MAY / JUNE	May 4, 2024	NOVEMBER / DECEMBER	November 2, 2024

WEBSITE DISPLAY ADVERTISING

CastingSource.com

is the only website providing content exclusively for an audience of casting designers and buyers. Inventory is limited to 10 ads in rotation per position. Current site metrics are available upon request.



ONLINE DISPLAY RATES (RATE OF SALE)

Length of Commitment (cost per month)

AD SIZE	1 YEAR	6 MONTHS	3 MONTHS	1 MONTH
LEADERBOARD [728 x 90]	\$750/mo	\$940/mo	\$1,130/mo	\$1,230/mo
SIDEBOARD [300 x 250]	\$560/mo	\$740/mo	\$920/mo	\$1,000/mo

VIDEO ADVERTISING

EMBEDDED VIDEOS IN DIGITAL EDITION

Bring your products to life by embedding a video into your ad in the digital version of the magazine. All ads that appear in the print issue of Casting Source also appear in the digital edition.

RATE: \$600 per month content marketing

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E-NEWSLETTER

With an opt-in distribution of over 10,000 and strong open rates, **Design Line** is an important information source for the casting buying and designing audience and coincides with the publication of the newest issue of **Casting Source**. Inventory is limited to three sidebar ad units and one in-line text ad per issue.

SCHEDULE: Third Wednesday of the month.

DEADLINE: The 1st of publication month

AD RATES PER MONTH	12x	6X	3x	1x
A SIDEBOARD [300 x 250 PIXELS]	\$500	\$650	\$800	\$1,000
B LEADERBOARD [728 x 90 PIXELS]	\$750	\$940	\$1,130	\$1,230

EMBED YOUR MESSAGE IN CONTENT

An **inline text ad** with a live link of your choice! *Only one text ad will be offered in each edition of Design Line. Make sure that it is yours!*

INLINE AD RATES PER MONTH	12x	6X	3x	1x
C PRICE	\$700	\$900	\$1,100	\$1,300

ARTICLE REPRINTS

If you've recently been the subject of an article in **Casting Source**, congratulations! You're a star of the metalcasting community. Now you can preserve your article and share it with friends, employees, and customers. Our turnkey article reprint program packages your article and advertising into a reader-friendly 4- to 12-page brochure and includes a minimum of 500 printed copies for your use. Also included are all licensing fees, allowing complete and unfettered use of our content. Additional distribution opportunities, such as targeted direct mail or co-mailing with an issue of **Casting Source**, can be packaged upon request.

BASE RATE: \$1,290

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The screenshot displays the 'Current Issue' of Casting Source. At the top, there is an advertisement for OSGO (Over-Speed Grinding) with a 'B' callout. Below this is the main header 'CASTING SOURCE THE LEADING RESOURCE FOR THE METALCASTING SUPPLY CHAIN'. The 'Current Issue' section features several articles:

- Ductile Iron Advancements for Reducing Weight:** Discusses ways to achieve lighter castings in iron, mentioning material development and thinner walls. Includes a 'Read More' link.
- Light Bike:** Tells the story of four seniors at Western Michigan University developing a lighter bicycle. Includes a 'Read More' link.
- Searching for the Low-Cost, Power-Dense, Aluminum Engine:** Discusses a new method for tooling high-pressure diecasting. Includes a 'Read More' link.
- Casting Defect Basics: Gas and Inclusions:** Explains how defects in castings can be reduced or eliminated through proper modeling and handling. Includes a 'Read More' link.
- Before and After: Investment Casting Wins Over Extrusion, Weldment:** Describes how Homer City Automation redesigned a bracket. Includes a 'Read More' link.

Other elements include a 'FARMING AND THE FOUNDRY' article, a 'SEARCH THOUSANDS OF AUDITED GLOBAL SUPPLIERS' advertisement, and a 'WIP' logo.



SPONSORED WEBINARS

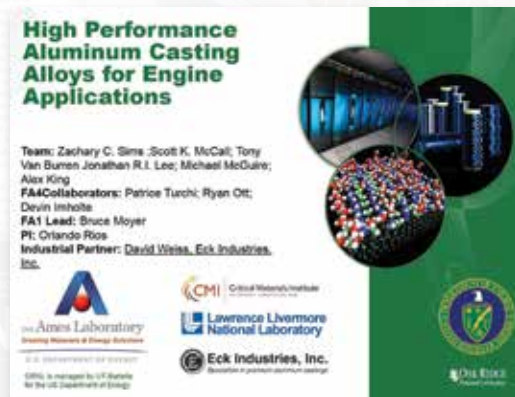
A sponsored webinar is one of the strongest lead generation tools available to manufacturers. Registrants voluntarily provide detailed contact information in return for the opportunity to view a presentation on a topic of your choice. A dynamic webinar presentation not only establishes you as a key expert in the field, but can also be used continually across different platforms.

Promotions for webinar presentations are distributed in the Casting Source database through available online channels for 3–4 weeks prior to the presentation date. (In-print promotion can be added at your discretion.) In addition, all administrative and technical needs for the staging of the webinar are handled by Casting Source staff. Finally, shortly after the live presentation, the data collected on all registrants is provided to the sponsor.

As sponsored webinars are considered co-branded content, your topic and presentation will also receive the benefit of review and feedback from the Casting Source editorial staff.

ORDER DEADLINE:

6 weeks prior to scheduled presentation. If registration falls short of 50, the webinar will be rescheduled or reconsidered. Sponsored webinar topic and presentation content is subject to final approval by **Casting Source** staff.



REGISTRANTS	PRICE
90+	Custom
75-90	\$7,500
50-74	\$5,000

EMAIL BLAST PROGRAM

Email blasts are an excellent way to target segments of the **Casting Source** readership. Your customized program includes list fees and all administrative costs. Outsourced HTML design services can also be included on request. Database is not available for purchase—all email blasts must be administered in-house by **Casting Source** staff.

- 2,000 ADDRESSES OR FEWER:** \$1,500
- 3,000 ADDRESSES:** \$2,000
- 4,000 ADDRESSES:** \$2,300
- 5,000 ADDRESSES:** \$2,500

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Baker Casting Division has the experience and capability to produce High Quality, American-Made, Gray and Ductile Iron castings, Fast.

- Rapid turnarounds for prototypes, service/spare parts, and higher volume production castings.
- Casting part weights up to 150 lbs. Largest flask size 30" x 48"
- Midwestern plant located 20 miles south of Madison Wisconsin

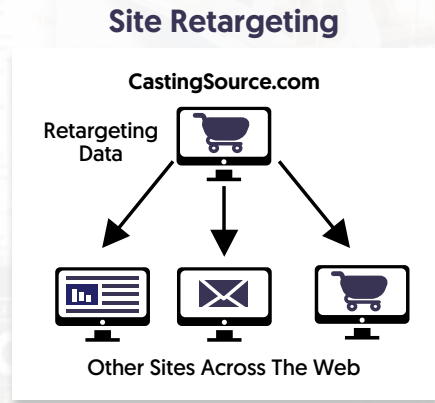
[More Information - Casting](#)

AFS TARGETED DIGITAL ADVERTISING

Create more visibility, brand awareness, and web traffic through our targeted digital advertising program. Three customizable options serve your digital display ads across the web. Whatever you choose, transparent metrics reporting lets you watch your total investment pay off by tracking every part of your campaign's reach.

SITE RETARGETING

Continue to serve your advertisement to castingsource.com visitors on thousands of websites after they leave ours. Your ad will continue to reach our audience off-site, across the web and on mobile. We can also provide a pixel to re-target people that have visited your website!



ADDRESS-TARGETING

Reach Casting Source readers where they receive the hard copy of the magazine by geographic location [work or home!]. Plus, customize your campaign by adding in any location you're targeting as a prospect so they are familiar with your company.



KEYWORD SEARCHES

Target professionals using search terms associated with your product or service. Your digital advertisement will reach users searching for industry-specific terms, including competitors' names if you wish. After searching a key word, they will be retargeted across the web at a fraction of the cost of Ad Words.



BASIC EXPOSURE	ADVANCED EXPOSURE	DOMINANT EXPOSURE
30,000 impressions/month	50,000 impressions/month	100,000 impressions/month
3 MONTHS \$1,800 Total \$600 per month	3 MONTHS \$3,420 Total \$1,140 per month	3 MONTHS \$6,480 Total \$2,160 per month
6 MONTHS \$3,420 Total \$570 per month	6 MONTHS \$6,480 Total \$1,080 per month	6 MONTHS \$12,240 Total \$2,040 per month
12 MONTHS \$6,480 Total \$540 per month	12 MONTHS \$12,240 Total \$1,020 per month	12 MONTHS \$23,040 Total \$1,920 per month

ANNUAL CASTING SOURCE DIRECTORY

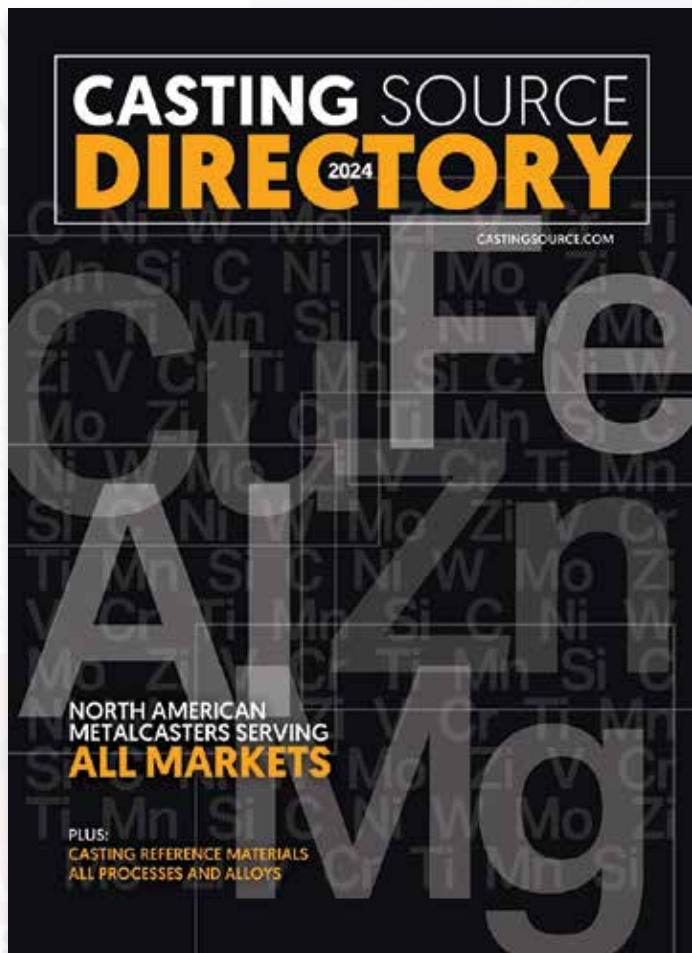
Published in June in print and online, **Casting Source Directory** is a well-used and much-anticipated resource for casting buyers and designers. It contains useful general information about the industry, including tips on how to buy and design castings. In addition, the directory features comprehensive listings of all AFS Corporate Member metalcasters, indexed by location, metals cast and processes used.

All foundries are eligible to purchase display advertisements in the **Casting Source Directory**, but only AFS Corporate Members are allowed to place adlets within the directory portion of the issue.

The CSD is distributed free of charge to the entire **Casting Source** audience. In addition, it is made available at industry trade shows, including Cast in North America, and can be purchased through the publications division on the AFS website.

PRINT ADVERTISING RATES:

Same as other issues (see page 5).



ADLET EXAMPLES

METALCASTER PROSPECTUS

WHAT IS IT?

The **Metalcaster Prospectus** consists of full-page corporate profiles of North America's leading metalcasters. This unique publication provides you the opportunity to inform your customers and prospects about your company's history, experience, people and productivity.

HOW IS IT DISTRIBUTED?

- Included with March/April issue of **Casting Source**
- On show floor at Cast in North America 2024
- Other notable North American trade shows in 2024
- Digital edition available worldwide starting in mid-March

HOW DO I PARTICIPATE?

- Simply provide us with the following information:
- A maximum of 350 words of descriptive copy. Logical topics include: brief company history, service capabilities, partial customer list, markets served, sales information, success stories/brief case studies.

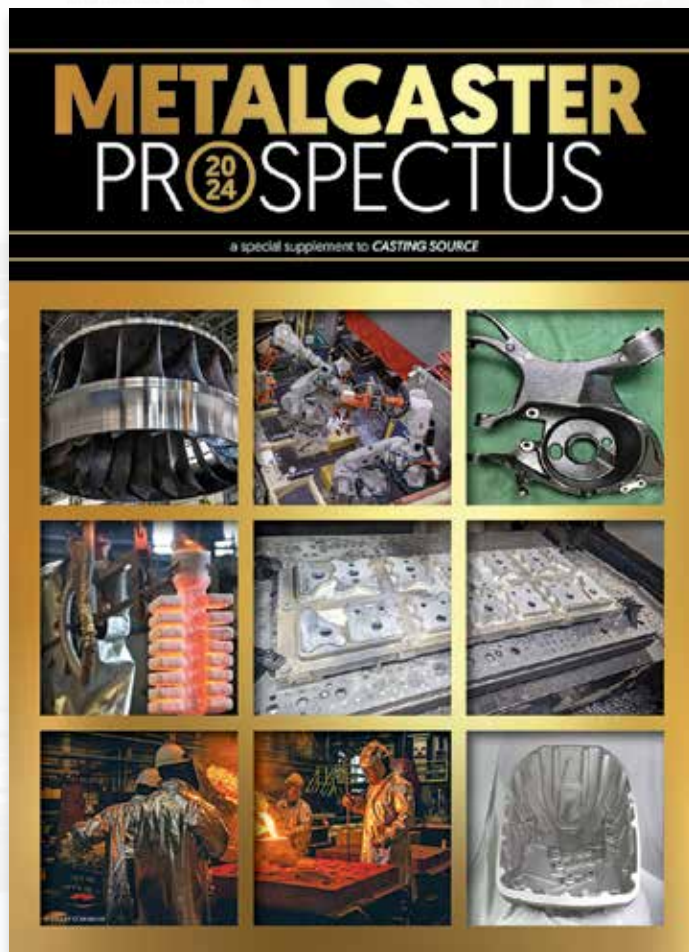
Samples available upon request.

- Company mission statement
- A photo of your CEO/President [optional]
- An "action photo" from your facility
- Your logo

WHAT DOES IT COST?

PROFILE ONLY: \$2,850

PROFILE + FULL PAGE AD: \$4,250



CAST IN NORTH AMERICA

If you value "face time" with your prospects, you should be an exhibitor at Cast in North America, held in conjunction with **Metalcasting Congress 2024, April 23-25, 2024, in Milwaukee, Wisconsin**. Cast in North America is geared specifically for buyers and designers of castings, with an exhibit floor highlighting North American foundries, and a special track of educational presentations for this audience.

For complete details, visit www.metalcastingcongress.com.

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ADVERTISING SPECIFICATIONS

PRINT SPECIFICATIONS

Ad Sizes (W x H)

FULL PAGE BLEED	8.125" x 11.125"* [trim size = 7.875 x 10.875]
2/3 PAGE	4.5" x 10"
1/2 ISLAND	4.5" x 7.375"
1/2 HORIZONTAL	7" x 4.875"
1/2 VERTICAL	3.375" x 10"
1/3 VERTICAL	2.125" x 10"
1/3 SQUARE	4.5" x 4.875"
1/4 SQUARE	3.375" x 4.875"
1/4 VERTICAL	3.375" x 4.875"
1/4 HORIZONTAL	7" x 2.375"
1/6 PAGE	2.125" x 4.875"
DOUBLE ADLET	2" x 3"
SINGLE ADLET	2" x 1.5"

RESOLUTION: 300 DPI. PDF files only!

BLEED SIZE: 8.125" x 11.125"

[*All full page ad PDFs should be bleed size].

TRIM SIZE: 7.875" x 10.875"

[Important text, logos and graphics should be inset at least 0.5" from the trim on all sides.]

PDFs should be PDF/X-1a.

Please do not include crop marks.

DIGITAL SPECIFICATIONS

Ad Sizes (W x H)

LEADERBOARD OR ANCHOR BANNER	728 x 90 pixels
SIDEBAR BANNER/ E-NEWSLETTER	300 x 250 pixels

RESOLUTION:

72 DPI or greater.

FILE FORMAT:

Static or animated GIF or PNG preferred. While there is no limit, a maximum file size of 1 MB is recommended.

VIDEOS:

Videos should be submitted as MP4 files.

There is no file size limit, but be aware that file size can affect load time.

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