Design World

BRAND REPORT

FOR THE 6 MONTH PERIOD ENDED JUNE 2015 (Including Supplementary Data)

No attempt has been made to rank the information contained in this report in order of importance, since BPA Worldwide believes this is a judgment which must be made by the user of the report.



WTWH Media, LLC 6555 Carneige, Suite 300 Cleveland, Ohio 44103 Tel. No.: 888-543-2447 www.designworldonline.com **DESIGN WORLD** is a B2B brand intended for design engineers, mechanical engineers and electrical engineers who design machines and equipment for a variety of industries. The brand content and editorial scope of the publication includes news and industry comment, indepth articles and special features.

FIELD SERVED

DESIGN WORLD serves companies or organizations engaged in designing machines and equipment for aerospace & defense, appliance, food and beverage, energy, machine tool, medical, packaging, semiconductor, off-highway, material handling/conveyance, robotics, and others allied to the field.

DEFINITION OF RECIPIENT QUALIFICATION

Qualified recipients include design engineers, mechanical engineers, or electrical engineers involved in the function of design, engineering analysis, technical evaluation and purchasing of products, components for machines and/or equipment.

PURPOSE

The supplementary data reported is an analysis of: 1) Are you a design engineer, mechanical engineer, or electrical engineer involved in the function of design, engineering analysis, technical evaluation or purchasing of products, components for machines and/or equipment? 2) Which of the following technologies do you buy, recommend, or specify?

CHANNELS

DESIGN WORLD MAGAZINE



6 Issues in the period 40,000 average circulation

EXECUTIVE SUMMARY

Below are the Average contacts per occurrence, including frequency per period reported

| | Non-Paid | Paid | Average |
|--|----------|------|---------|
| DESIGN WORLD MAGAZINE (6 issues in the period) | 40,000 | - | 40,000 |

| AVERAGE NON-QUALIFIED | CIRCULATION |
|---|-------------|
| NON-QUALIFIED Not Included Elsewhere | Copies |
| Other Paid Circulation | - |
| Advertiser and Agency | 1,822 |
| Allocated for Trade Shows and Conventions | 242 |
| All Other | 874 |
| TOTAL | 2,938 |

| 1. AVERAGE QUA | LIFIED C | IRCULA | TION BR | EAKOUT | FOR P | ERIOD |
|--|----------|---------------|--------------|---------|--------|---------------|
| | | tal lified | Qual Non- | | | lified aid |
| QUALIFIED CIRCULATION | Copies | Percent | Copies | Percent | Copies | Percent |
| Individual | 40,000 | 100.0 | 40,000 | 100.0 | - | - |
| Sponsored Individually Addressed | - | - | - | - | - | - |
| Membership Benefit | - | - | - | - | - | - |
| Multi-Copy Same Addressee | - | - | - | - | - | - |
| Single Copy Sales | - | - | - | - | - | - |
| TOTAL QUALIFIED CIRCULATION | 40,000 | 100.0 | 40,000 | 100.0 | - | - |

| 2. QUALIFIED CIRCULATION BY ISSUES FOR PERIOD | | | | | | | | |
|---|-------------------|-----------------|--------------------|--|--|--|--|--|
| 2015 Issue | Number Removed | Number Added | Total Qualified | | | | | |
| *January | 108 | 108 | 40,000 | | | | | |
| February | 15 | 15 | 40,000 | | | | | |
| March | 89 | 89 | 40,000 | | | | | |
| April | 169 | 169 | 40,000 | | | | | |
| May | 13,924 | 13,924 | 40,000 | | | | | |
| June | 62 | 62 | 40,000 | | | | | |
| TOTAL | 14,367 | 14,367 | | | | | | |
| *See Additional | Data | | | | | | | |

| 3a. BUSINESS/OCCUPATION BREAKOUT OF QUALIFIED CIRCULATION FOR ISSUE OF MAY 20: | 15 |
|---|----|
| This issue is equal to the average of the other 5 issues reported in Paragraph 2. | |

| BUSINESS AND INDUSTRY | TOTAL QUALIFIED | PERCENT OF TOTAL | CLASSIFICATION BY TITLE/FUNCTION (See Note 1) |
|--|-----------------|------------------|---|
| Aerospace & defense, appliance, food & beverage, energy, machine tool, medical, packaging, semiconductor, off-highway, material handling/conveyance, robotics, and others allied to the field. | 40,000 | 100.0 | 40,000 |
| TOTAL QUALIFIED CIRCULATION | 40,000 | 100.0 | 40,000 |
| PERCENT | 100.0 | | 100.0 |

Note 1: Qualified recipients include personnel involved in the function of design, engineering analysis, technical evaluation and purchasing of products, components for machines and/or equipment.

SUPPLEMENTARY DATA FOR ISSUE OF MAY 2015

This is an analysis of 40,000 or 100% of respondents who indicated they are design, mechanical, or electrical engineers with an involvement in the function of design, engineering analysis, technical evaluation and purchasing of products for machines and/or equipment. See questionnaire used to elicit these data on the back of this report. Since any one respondent may have checked more than one response, the totals for each of these (i.e.: products and services) should not be added together as the total may exceed the total circulation. These data are presented for statistical and marketing purposes.

Are you a design, mechanical or electrical engineer involved in the function of design, engineering analysis, technical evaluation and purchasing of products,

| components for machines and/or equipment? | TOTAL QUALIFIED | PERCENT OF TOTAL |
|---|-----------------|------------------|
| Yes | 40,000 | 100.0 |
| No | - | - |
| No Answer | - | - |

SUPPLEMENTARY DATA FOR ISSUE OF MAY 2015

This is an analysis of 39,418 or 98.5% of respondents who indicated a decision to buy, recommend or specify the following technologies. See questionnaire used to elicit these data on the back of this report. Since any one respondent may have checked more than one response, the totals for each of these (i.e.: products and services) should not be added together as the total may exceed the total circulation. These data are presented for statistical and marketing purposes.

| Which of the following technologies do you buy, recommend or specify? | TOTAL QUALIFIED | PERCENT OF TOTAL |
|---|-----------------|------------------|
| Motion Control | 20,866 | 52.2 |
| Fluid Power | 17,561 | 43.9 |
| Fastening & Joining | 23,708 | 59.3 |
| Mechanical Components | 30,303 | 75.8 |
| Electrical/Electric Components | 28,742 | 71.9 |
| Materials | 28,463 | 71.2 |

3b. QUALIFICATION SOURCE BREAKOUT OF QUALIFIED CIRCULATION FOR ISSUE OF MAY 2015

| | | Qualified Within | | | |
|---|--------|------------------|---------|--------------------|---------|
| QUALIFICATION SOURCE | 1 Year | 2 Years | 3 Years | Total Qualified | Percent |
| I. Direct Request: | 40,000 | - | - | 40,000 | 100.0 |
| II. Request from recipient's company: | - | - | - | - | - |
| III. Membership Benefit: | | - | | | |
| IV. Communication from recipient or recipient's company (other than request): | - | - | - | - | - |
| V. TOTAL – Sources other than above (listed alphabetically): | - | - | - | - | - |
| Association rosters and directories | - | - | - | - | - |
| Business directories | | - | | | |
| Manufacturer's, distributor's, and wholesaler's lists | - | - | - | - | - |
| Other sources | | - | | | |
| VI. Single Copy Sales: | - | - | - | - | - |
| TOTAL QUALIFIED CIRCULATION | 40,000 | - | - | 40,000 | 100.0 |
| PERCENT | 100.0 | - | - | 100.0 | |

| 3c. MAILING ADDRESS BREAKOUT OF QUALIFIED CIRCULATION FOR ISSUE O | OF MAY 2015 | |
|--|--------------------|---------|
| MAILING ADDRESS | Total Qualified | Percent |
| Individuals by name and title and/or function Individuals by name only | 40,000 | 100.0 |
| Titles or functions only | - | - |
| Company names only | - | - |
| Multi-Copy Same Addressee copies | - | - |
| Single Copy Sales | <u> </u> | - |
| TOTAL QUALIFIED CIRCULATION | 40,000 | 100.0 |

| - | ALIFIED CIRCULATION A Audited Data | Audited Data | Audited Data | Audited Data | Circulation Claim | Circulation Claim |
|---|------------------------------------|---------------------|----------------------|---------------------|-----------------------|----------------------|
| 6-Month Period Ended: | July - December 2012 | January - June 2013 | July - December 2013 | January - June 2014 | July - December 2014* | January - June 2015* |
| Total Audit Average Qualified: | 40,000 | 40,000 | 40,000 | 40,000 | 40,000 | 40,000 |
| Qualified Non-Paid: | 40,000 | 40,000 | 40,000 | 40,000 | 40,000 | 40,000 |
| Qualified Paid: | - | - | - | - | - | - |
| Post Expire Copies included in Total Qualified Circulation: | **NC | **NC | **NC | **NC | **NC | **NC |
| Average Annual Order Price: | **NC | **NC | **NC | **NC | **NC | **NC |

^{**}NC = None Claimed.

GEOGRAPHICAL BREAKOUT OF QUALIFIED CIRCULATION FOR ISSUE OF MAY 2015

| State | Total Qualified | Percent | State | Total Qualified | Percent |
|------------------|-----------------|---------|--------------------------|-----------------|---------|
| Maine | 142 | | Kentucky | 386 | • |
| New Hampshire | 421 | | Tennessee | 647 | |
| Vermont | 146 | | Alabama | 392 | |
| Massachusetts | 1,618 | | Mississippi | 151 | |
| Rhode Island | 185 | | EAST SO. CENT | | 4.0 |
| Connecticut | 888 | | Arkansas | 207 | |
| NEW ENGLAND | 3,400 | 8.5 | Louisiana | 188 | |
| New York | 2,359 | | Oklahoma | 334 | |
| New Jersey | 1,277 | | Texas | 2,031 | |
| Pennsylvania | 2,175 | | WEST SO. CENT | RAL 2,760 | 6.9 |
| MIDDLE ATLANTIC | 5,811 | 14.5 | Montana | 54 | |
| Ohio | 2,455 | | Idaho | 132 | |
| Indiana | 1,103 | | Wyoming | 46 | |
| Illinois | 2,667 | | Colorado | 468 | |
| Michigan | 1,626 | | New Mexico | 161 | |
| Wisconsin | 1,661 | | Arizona | 503 | |
| EAST NO. CENTRAL | 9,512 | 23.8 | Utah | 341 | |
| Minnesota | 1,579 | | Nevada | 132 | |
| Iowa | 574 | | MOUNT | TAIN 1,837 | 4.6 |
| Missouri | 758 | | Alaska | 18 | |
| North Dakota | 83 | | Washington | 645 | |
| South Dakota | 110 | | Oregon | 487 | |
| Nebraska | 290 | | California | 4,491 | |
| Kansas | 408 | | Hawaii | 15 | |
| WEST NO. CENTRAL | 3,802 | 9.5 | PAC | IFIC 5,656 | 14.1 |
| Delaware | 90 | | UNITED STA | | 99.9 |
| Maryland | 734 | | U.S. Territories | 55 | |
| Washington, DC | 58 | | Canada | - | |
| Virginia | 784 | | Mexico | - | |
| West Virginia | 109 | | Other International | - | |
| North Carolina | 1,103 | | APO/FPO | 1 | |
| South Carolina | 506 | | · | | |
| Georgia | 787 | | TOTAL CHALIFIED CIRCULAT | 10N 40 000 | 100.0 |
| Florida | 1,419 | | TOTAL QUALIFIED CIRCULAT | 10N 40,000 | 100.0 |
| SOUTH ATLANTIC | 5,590 | 14.0 | | | |

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ADDITIONAL DATA

MAGAZINE:

PARAGRAPH 2: LATE MAILING:

40,000 copies or 100% of the January 2015 issue were mailed on February 4, 2015.

QUESTIONNAIRE USED BY PUBLICATION TO ELICIT SUPPLEMENTARY DATA:

| Subscript | 1011 1 011 | .11 | | |
|--|--|---|---|--|
| You can also | subscribe or | nline at www. | designworldonline.com | |
| () Yes , I want to i | receive/continue t | to receive a free sub: | scription to Design World () No | |
| First Name | | Last Name | | |
| Title | Company Name | | | |
| Street Address | | | | |
| City | State | Zip Code | Dept./Division/Mailstop | |
| Phone | Fax_ | | Email Address | |
| engineer technical machines YES () | evaluation and/or eq No ustry are you | n and purcha quipment? () u engaged in ti | on of design, engineering analys ising of products, components t ne design process of equipment and | |
| technical machines YES () | evaluation and/or eq No ustry are you | n and purcha quipment? () u engaged in ti | ising of products, components f | |
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| _ A Motion Control B Fluid Power _ C Fastening & Joining D Mechanical Components _ E Electrical/Electric Components _ F Materials _ H Rapid Manufacturing Technologies _ G Software 4. What Engineering function are you engaged in? (check one only) _ A Product or system Design Engineering _ B Design of Equipment for In-Plant Use _ C Research or Development _ D Testing and Evaluation _ E Engineering Management _ F Other (please explain) _ S Please select your primary CAD package: (check one only) _ A AutoCAD _ B CATIA _ C Inventor _ D IronCAD _ E KeyCreator (CADKEY) _ F Mechanical Desktop _ G NX (I-DEAS) _ H Pro/DESKTOP _ IPro/ENGINEER _ J Solid Edge _ J Solid Edge _ J Solid Edge _ J Solid Edge | |
|---|---|
| C Fastening & Joining D Mechanical Components E Electrical/Electric Components F Materials H Rapid Manufacturing Technologies G Software 4. What Engineering function are you engaged in? (check one only) A Product or system Design Engineering B Design of Equipment for In-Plant Use C Research or Development D Testing and Evaluation E engineering Management F Other (please explain) 5. Please select your primary CAD package: (check one only) A AutoCAD B CATIA C Inventor D IronCAD E KeyCreator (CADKEY) F Mechanical Desktop G NX (I-DEAS) H Pro/DESKTOP I Pro/ENGINEER J Solid Edge | |
| _ D Mechanical Components _ E Electrical/Electric Components _ F Materials _ H Rapid Manufacturing Technologies _ G Software 4. What Engineering function are you engaged in? (check one only) A Product or system Design Engineering _ B Design of Equipment for In-Plant Use _ C Research or Development _ D Testing and Evaluation _ E Engineering Management _ F Other (please explain) | |
| _ D Mechanical Components _ E Electrical/Electric Components _ F Materials _ H Rapid Manufacturing Technologies _ G Software 4. What Engineering function are you engaged in? (check one only) A Product or system Design Engineering _ B Design of Equipment for In-Plant Use _ C Research or Development _ D Testing and Evaluation _ E Engineering Management _ F Other (please explain) | |
| E Electrical/Electric Components _ F Materials _ H Rapid Manufacturing Technologies _ G Software 4. What Engineering function are you engaged in? (check one only) _ A Product or system Design Engineering _ B Design of Equipment for In-Plant Use _ C Research or Development _ D Testing and Evaluation _ E Engineering Management _ F Other (please explain) 5. Please select your primary CAD package: (check one only) _ A AutoCAD _ B CATIA _ C Inventor _ D IronCAD _ E KeyCreator (CADKEY) _ F Mechanical Desktop _ G NX (I-DEAS) _ H Pro/DESKTOP _ I Pro/ENGINEER _ J Solid Edge | |
| _ F Materials _ H Rapid Manufacturing Technologies _ G Software 4. What Engineering function are you engaged in? (check one only) _ A Product or system Design Engineering _ B Design of Equipment for In-Plant Use _ C Research or Development _ D Testing and Evaluation _ E Engineering Management _ F Other (please explain) | |
| H Rapid Manufacturing TechnologiesG Software 4. What Engineering function are you engaged in? (check one only) _A Product or system Design Engineering _B Design of Equipment for In-Plant Use _C Research or Development _D Testing and Evaluation _E Engineering Management _F Other (please explain) | |
| G Software 4. What Engineering function are you engaged in? (check one only) _ A Product or system Design Engineering _ B Design of Equipment for In-Plant Use _ C Research or Development _ D Testing and Evaluation _ E Engineering Management _ F Other (please explain) | |
| _ A Product or system Design Engineering _ B Design of Equipment for In-Plant Use _ C Research or Development _ D Testing and Evaluation _ E Engineering Management _ F Other (please explain) | |
| B Design of Equipment for In-Plant Use C Research or Development D Testing and Evaluation E Engineering Management F Other (please explain) 5. Please select your primary CAD package: (check one only) A AutoCAD B CATIA C Inventor D IronCAD E KeyCreator (CADKEY) F Mechanical Desktop G NX (I-DEAS) H Pro/DESKTOP I Pro/ENGINEER J Solid Edge | |
| C Research or Development D Testing and Evaluation E Engineering Management F Other (please explain) 5. Please select your primary CAD package: (check one only) A AutoCAD B CATIA C Inventor D IronCAD E KeyCreator (CADKEY) F Mechanical Desktop G NX (I-DEAS) H Pro/DESKTOP I Pro/ENGINEER J Solid Edge | |
| D Testing and Evaluation E Engineering Management F Other (please explain) 5. Please select your primary CAD package: (check one only) A AutoCAD B CATIA C Inventor D IronCAD E KeyCreator (CADKEY) F Mechanical Desktop G NX (I-DEAS) H Pro/DESKTOP I Pro/ENGINEER J Solid Edge | |
| E Engineering Management F Other (please explain) 5. Please select your primary CAD package: (check one only) A AutoCAD B CATIA C Inventor D IronCAD E KeyCreator (CADKEY) F Mechanical Desktop G NX (I-DEAS) H Pro/DESKTOP I Pro/ENGINEER J Solid Edge | |
| _ F Other (please explain) | |
| 5. Please select your primary CAD package: (check one only) _ A AutoCAD _ B CATIA _ C Inventor _ D IronCAD _ E KeyCreator (CADKEY) _ F Mechanical Desktop _ G NX (I-DEAS) _ H Pro/DESKTOP _ I Pro/ENGINEER _ J Solid Edge | |
| | |
| K SolidWorks | |
| L Think3 | |
| _ M Unigraphics | |
| N VX CAD/CAM O Other (please specify) | |
| _ 0 0 min (process specify) | |
| Signature Date | - |

PUBLISHER'S AFFIDAVIT

We hereby make oath and say that all data set forth in this statement are true.

Scott McCafferty, Managing Director

Mike Emich, Associate Publisher

(At least one of the above signatures must be that of an officer of the publishing company or its

IMPORTANT NOTE:

This unaudited brand report has been checked against the previous audit report. It will be included in the annual audit made by BPA Worldwide.

State Ohio Cuyahoga County Received by BPA Worldwide July 14, 2015

Date signed

BSJ Туре ID Number D219B0J5

An ort-for-profit organization since 1931, BPA Worldwide is governed by a tripartite board comprised of media owners, advertising agencies and advertisers. Headquartered in Shelton, Connecticut, USA, BPA has the largest membership of any media-auditing organization in the world, spanning more than 30 countries. Globally, BPA audits media properties including consumer magazines, newspapers, web sites, events, email newsletters, databases, wireless, social media and other advertiser-supported media—as well as advertiser and agency members. Visit www.bpaww.com for the latest audit reports, membership information and publishing and advertising industry news.

July 14, 2015