

BRAND REPORT

FOR THE 6 MONTH PERIOD ENDED JUNE 2022 (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.

Peerless Media LLC 50 Speen Street, Suite 302 Framingham, MA 01701 Tel.: (508) 663-1590 www.mmb.com **MODERN MATERIALS HANDLING** is a B2B brand intended for individuals with broad-based interests in wholesale, retail, and transportation & warehousing industries. The brand content and editorial scope of the publication includes news and latest technology trends from lift truck and conveying equipment to RFID and WMS. The content of every issue is also available to subscribers globally via the online digital version.

MAGAZINE CHANNEL FORMAT - PRINT AND DIGITAL ISSUES

MODERN MATERIALS HANDLING is produced in print and digital formats. The editorial for the print copy is the same for all recipients. The digital format is written and designed for the digital reading experience, accessed by a computer, mobile phone, or tablet. Digital formats may include features such as videos and surveys allowing for user interaction with the brand.

FIELD SERVED

MODERN MATERIALS HANDLING serves manufacturing companies and non-manufacturing companies including wholesale, retail, transportation & warehousing, other non-manufacturing industries and others as defined in Paragraph 3a herein.

DEFINITION OF RECIPIENT QUALIFICATION

Qualified recipients are personnel whose functions include Corporate/General Management (C-Level, President, VP), Plant/Operations Management, Engineering/Plant Maintenance, Purchasing Management (Director, Manager, Agent, Buyer), Distribution/Warehouse/Logistics Management and Sales/Marketing/Other functions as shown in Paragraph 3a herein. All qualified recipients buy, specify, recommend or approve materials handling equipment or services as described in Paragraph 3a.

PURPOSE

This brand report includes an analysis of qualified recipients who buy, specify, recommend or approve materials handling equipment or services as described in Paragraph 3a herein. Also included is an analysis of the types of manufacturing or distribution center/warehouse facilities for which qualified recipients buy, recommend or approve materials handling equipment or services.

CHANNELS



EXECUTIVE SUMMARY

Below are the average contacts per occurrence, including frequency per period reported.

	Non-Paid	Paid	Average
MODERN MATERIALS HANDLING PRINT AND DIGITAL MAGAZINE (6 issues in the period)	80,023	-	80,023
a. Print	44,023	-	44,023
b. Digital	36,000	-	36,000

(AVERAGE NON-QUALIFIED CIRCULATION		
	Non-Qualified Not Included Elsewhere	Copies	
	Other Paid Circulation	24	
	Advertiser and Agency	779	
	Allocated for Trade Shows and Conventions	42	
	All Other	493	
	TOTAL	1,338	
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	Total Q	ualified	Qualified	Non-Paid	Qualifi	ed Paid
Qualified Circulation	Copies	Percent	Copies	Percent	Copies	Percent
ndividual	80,023	100.0	80,023	100.0	-	-
Sponsored Individually Addressed	-	-	-	-	-	-
Membership Benefit	-	-	-	-	-	-
Multi-Copy Same Addressee	-	-	-	-	-	-
Single Copy Sales	-	-	-	-	-	-
TOTAL QUALIFIED CIRCULATION	80,023	100.0	80,023	100.0		

2. QUALIFIED CIRCULATION BY	SSUES FOR PERIOD		
2022 Issue	Print	Digital	Total Qualified
January	44,023	36,000	80,023
February	44,024	36,000	80,024
March	44,022	36,000	80,022
April	44,026	36,000	80,026
May	44,023	36,000	80,023
June	44,019	36,000	80,019

3a. BUSINESS/OCCUPATION BREAKOUT OF QUALIFIED CIRCULATION FOR ISSUE OF MAY 2022

			Total Recipients Who Buy, Specify,			Classif	ication by Function	n		
Business and Industry	Total Qualified	Percent of Total	Recommend or Approve Materials Handling Equipment or Services	Corporate/	Plant/ Operations Management	Engineering/ Plant Maintenance	Purchasing Management (Director, Manager, Agent, Buyer)	Distribution/ Warehouse/ Logistics Management	Sales/ Marketing	Othe
Food, Beverage & Tobacco Manufacturing	6,186	7.7	6,186	3,096	1,403	438	377	642	155	7
Consumer Goods Manufacturing	3,631	4.5	3,631	1,609	789	421	217	494	76	2
Textiles/Apparel Manufacturing	916	1.1	916	401	177	87	49	165	28	
Paper/Printing Manufacturing	1,964	2.4	1,964	859	457	224	138	200	67	1
Chemical/Pharmaceutical Manufacturing	3,127	3.9	3,127	1,103	706	564	210	399	77	6
Plastics & Rubber Manufacturing	1,939	2.4	1,939	761	432	326	138	167	95	2
Primary Metals Manufacturing	1,749	2.2	1,749	800	379	285	106	115	51	1
Fabricated Metals Manufacturing	4,708	5.9	4,708	2,311	912	731	321	233	170	3
ndustrial Machinery Manufacturing	4,698	5.9	4,698	1,828	741	1,002	242	292	522	-
Computers & Electronics Manufacturing	1,734	2.2	1,734	649	240	445	93	173	115	:
Electrical Equipment Manufacturing	1,510	1.9	1,510	485	249	369	83	146	163	:
Aerospace Manufacturing	1,278	1.6	1,278	357	211	453	93	124	24	:
Automotive & Fransportation Equipment Manufacturing	3,051	3.8	3,051	1,058	545	635	231	380	150	!
Furniture Manufacturing	695	0.9	695	373	134	64	50	57	13	
Other Manufacturing	4,766	6.0	4,766	1,901	882	545	409	594	333	10
SUB-TOTAL MANUFACTURING	41,952	52.4	41,952	17,591	8,257	6,589	2,757	4,181	2,039	53
Wholesale Trade	6,281	7.8	6,281	3,708	898	172	403	710	370	
Retail/E-Commerce	5,891	7.4	5,891	3,300	878	201	354	805	304	
3rd Party Logistics Provider	3,665	4.6	3,665	1,685	460	221	95	982	183	
Transportation/Warehousing Services	7,514	9.4	7,514	3,865	1,184	381	273	1,396	315	10
Business/Consulting Services	7,376	9.2	7,376	3,966	827	1,122	273	512	434	2
Other Non-Manufacturing	5,256	6.6	5,256	2,336	975	667	405	393	280	2
SUB-TOTAL NON- MANUFACTURING	35,983	45.0	35,983	18,860	5,222	2,764	1,803	4,798	1,886	6
Other	2,088	2.6	2,088	639	260	165	153	341	323	2
TOTAL QUALIFIED CIRCULATION	80,023	100.0	80,023	37,090	13,739	9,518	4,713	9,320	4,248	1,3
PERCENT	100.0		100.0	46.4	17.2	11.9	5.9	11.6	5.3	

SUPPLEMENTARY DATA FOR ISSUE OF MAY 2022

This is an analysis of the 59,637 or 74.5% of the recipients who have indicated the types of facilities for which they buy, recommend or approve materials handling equipment or services. See questionnaire used to elicit these data. Since any one respondent may have checked more than one response, the totals for each of these should not be added together as the total may exceed the total circulation. These data are presented for statistical and marketing purposes.

Business and Industry	Total Qualified	Total Recipients Who Buy, Specify, Recommend or Approve Materials Handling Equipment or Services	Total Respondents	Retail Distribution Centers/ Distribution Centers/ Warehouses	Manufacturing Facilities
Manufacturing	41,952	41,952	33,895	21,241	28,584
Wholesale/Retail Trade	12,172	12,172	9,164	8,325	4,367
Third Party Logistics Provider, Transportation/Warehousing Services, Business/ Consulting Services, Other Non-Manufacturing	23,811	23,811	15,223	13,145	8,250
Other	2,088	2,088	1,355	1,207	721
TOTAL QUALIFIED CIRCULATION	80,023	80,023	59,637	43,918	41,922

SUPPLEMENTARY DATA FOR THE ISSUE OF MAY 2022

This is an analysis of the 80,023 or 100.0% of the recipients who buy, specify, recommend or approve materials handling equipment or services. See questionnaire used to elicit these data. Since any one respondent may have checked more than one response, the totals for each of these should not be added together as the total may exceed the total circulation. These data are presented for statistical and marketing purposes.

Materials Handling Equipment or Services	Total Recipients Who Buy, Specify, Recommend or Approve Materials Handling Equipment or Services	Percent
Powered Lift Trucks, Floor Trucks & Accessories	44,535	55.7
Conveying Equipment and AGVs	32,622	40.8
Software Systems for Manufacturing, Warehousing or Logistics	38,164	47.7
Automatic Data Capture Equipment, RFID, Information Systems and Controls	32,858	41.1
Storage & Staging Equipment, Picking Systems, Automated Storage Systems, Racks/Shelves	47,245	59.0
Packaging, Labeling, Shipping and Weighing Equipment	39,952	49.9
Work Positioners, Manipulators, and Overhead Handling Equipment	28,334	35.4
Robotics	26,319	32.9
Dock Equipment	30,974	38.7
Systems Integrators/Consulting	24,615	30.8
Third Party Warehousing/Transportation Services	32,129	40.1
Safety/Ergonomic Products	33,800	42.2
Maintenance/Repair/Operations	36,944	46.2
TOTAL QUALIFIED CIRCULATION	80,023	100.0

3b. QUALIFICATION SOURCE BREAKOUT OF QUALIFIED CIRCULATION FOR ISSUE OF MAY 2022

Qualification Source	Print	Digital	Total Qualified	Percent
I. Direct Request:	38,205	36,000	74,205	92.7
II. Request from recipient's company:	-	-	-	-
III. Membership Benefit:	-	-	-	-
IV. Communication (other than request):	5,818	-	5,818	7.3
 Y. *Sources other than above, including: Association rosters and directories; Business directories; Manufacturer's, distributor's and wholesaler's lists; and Other sources: 	-	-	-	-
VI. Single Copy Sales:	-	-	-	-
TOTAL QUALIFIED CIRCULATION	44,023	36,000	80,023	100.0
PERCENT *See Additional Data	55.0	45.0	100.0	

Note: 7,371 copies or 9.2% of Total Qualified circulation is > 24 months

GEOGRAPHICAL BREAKOUT OF QUALIFIED CIRCULATION FOR ISSUE OF MAY 2022

State	Print	Digital	Total Qualified	Percent	State	Print	Digital	Total Qualified	Percent
Maine	269	152	421		Kentucky	663	497	1,160	
New Hampshire	271	168	439		Tennessee	977	695	1,672	
Vermont	118	80	198		Alabama	617	401	1,018	
Massachusetts	921	701	1,622		Mississippi	314	206	520	
Rhode Island	144	98	242		EAST SO. CENTRAL	2,571	1,799	4,370	5.5
Connecticut	567	370	937		Arkansas	383	237	620	
NEW ENGLAND	2,290	1,569	3,859	4.8	Louisiana	275	161	436	
New York	2,145	1,570	3,715		Oklahoma	489	286	775	
New Jersey	1,355	1,076	2,431		Texas	2,928	2,129	5,057	
Pennsylvania	2,341	1,572	3,913		WEST SO. CENTRAL	4,075	2,813	6,888	8.6
MIDDLE ATLANTIC	5,841	4,218	10,059	12.6	Montana	173	95	268	
Ohio	2,601	1,895	4,496		Idaho	282	146	428	
Indiana	1,211	868	2,079		Wyoming	78	46	124	
Illinois	2,758	1,887	4,645		Colorado	530	364	894	
Michigan	1,787	1,277	3,064		New Mexico	164	106	270	
Wisconsin	1,745	1,105	2,850		Arizona	533	446	979	
EAST NO. CENTRAL	10,102	7,032	17,134	21.4	Utah	394	305	699	
Minnesota	1,162	758	1,920		Nevada	229	174	403	
Iowa	711	430	1,141		MOUNTAIN	2,383	1,682	4,065	5.1
Missouri	1,194	647	1,841		Alaska	48	29	77	
North Dakota	206	100	306		Washington	717	461	1,178	
South Dakota	181	99	280		Oregon	533	357	890	
Nebraska	450	267	717		California	3,546	2,806	6,352	
Kansas	643	394	1,037		Hawaii	66	60	126	
WEST NO. CENTRAL	4,547	2,695	7,242	9.0	PACIFIC	4,910	3,713	8,623	10.8
Delaware	134	82	216		UNITED STATES	43,970	31,094	75,064	93.8
Maryland	596	454	1,050		U.S. Territories	53	90	143	
Washington, DC	57	56	113		Canada	-	659	659	
Virginia	908	663	1,571		Mexico	-	176	176	
West Virginia	215	113	328		Other International	-	3,981	3,981	
North Carolina	1,421	1,022	2,443		APO/FPO	-	-	-	
South Carolina	639	509	1,148						
Georgia	1,426	1,192	2,618		TOTAL QUALIFIED	44.002	36,000	90.002	100.0
Florida	1,855	1,482	3,337		CIRCULATION	44,023	36,000	80,023	100.0
SOUTH ATLANTIC	7.251	5,573	12,824	16.0					

ADDITIONAL DATA

METHOD OF DISTRIBUTION:

All qualified circulation conforms to the field served and definition of recipient qualification, as reported. Print copies are distributed via postal services or other carriers. Recipients of the digital version are notified via email when the version is available.

STATEMENT OF CONTENT PLATFORM:

Editorial Replica - If a print edition exists, editorial and design are unchanged from the original print edition. Each issue's content and design are identical to the original edition. Apart from minor updates, the content cannot change once the issue is made available.

PARAGRAPH 3b:

Communication (other than request) includes 2 sources of circulation for quantities of 390 copies or 0.5% to 5,428 copies or 6.8%.

QUESTIONNAIRE USED BY PUBLICATION TO ELICIT SUPPLEMENTARY DATA:



PUBLISHER'S AFFIDAVIT

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

Brian Ceraolo, President

Michelle Loureiro, Senior Audience Marketing Manager

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

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.

About BPA Worldwide.
BPA Worldwide is in the business of providing assurance. For 80+ years as a not-for-profit assurance service provider, BPA was originally created by advertisers, advertising agencies and the media industry to audit audience claims used in the buying and selling of advertising. Performing nearly 1,000 annual audits of media channels in 19 countries, BPA is a trusted resource for compliance and assurance services.

Date signed

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