

Worthington Cylinders Outdoor Equipment Cylinders

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Strategic Account Manager



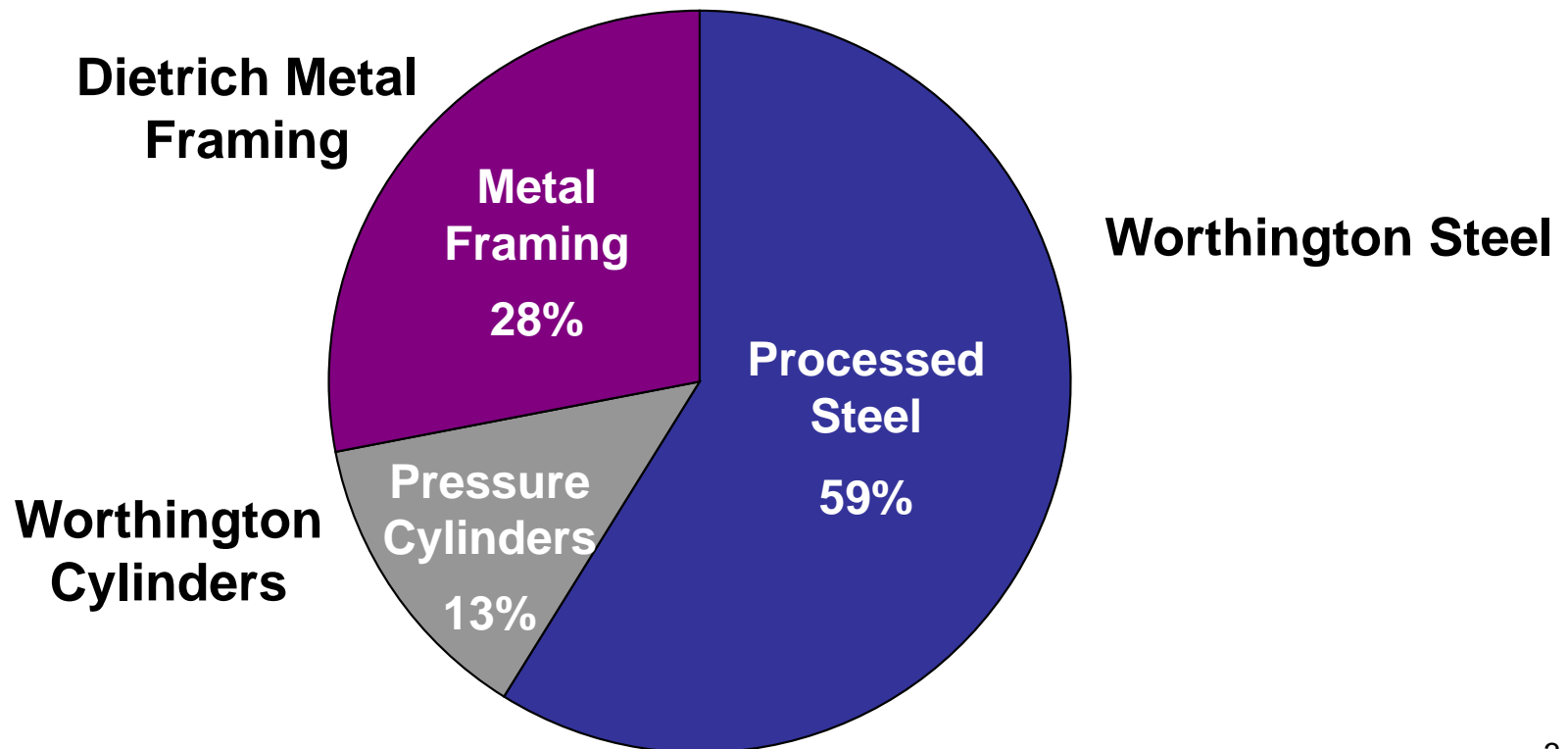
Company Overview

- Headquartered in Columbus, Ohio
- Founded in 1955 by John H McConnell
- \$3.1 billion in annual sales
- Publicly traded on the New York Stock Exchange as WOR
- 65 facilities in 23 states and 10 countries
- 7,500 employees
- Primarily non-union production facilities



Company Overview

Worthington Industries three main business segments





Company Recognition

Honors & Awards

- Named “100 Best Companies to Work For” by *Fortune* magazine six times
- Named “America’s Most Admired Companies” in 2005 by *Fortune* magazine
- Named *Money* magazine’s “30 Best Performing Stocks of the Past 30 years”





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Worthington Cylinders





Pressure Cylinders

Worthington Cylinders

- Leading global supplier of pressure cylinders with over 50 MM units annually
- 8 locations globally (1 Austria, 1 Canada, 1 Czech Republic, 1 Portugal, 4 US).
- Over 2,300 customers in 70 countries
- Acquired by Worthington Industries in 1972
- Fiscal 2009 = \$640 MM in revenue





Strategic Business Units

LPG Cylinders: steel & aluminum – 1# - 420#

Refrigerant Cylinders: DOT39 non-refillable steel

Industrial Gas Cylinders: acetylene and steel high pressure

Retail / Specialty Products: BalloonTime, 20# cylinders, cutting torch & camping cylinders



ASME Motor Fuel

- ASME (American Society Mechanical Engineers Standards), registered at the National Board meeting requirements for NFPA 58 and are approved for use in USA & Canada
- Capabilities: Diameter – 10-16”, length – 21-48”
- Permanently mounted LP Gas tank that provide energy for fuel, cooking & heating
- Equipped with OPD (Overfill Prevention Device)
- Manufactured in Jefferson, OH





Outdoor Equipment Cylinder

- Aluminum: lightweight, durable, rust free, low maintenance, safe
- Three Sizes: 5, 8 & 10 gallon
- Manufactured to DOT (Department Of Transportation specifications).
- Millions of cylinders in service, primarily forklift fuel applications
- Equipped with OPD (Overfill Prevention Device)
- Worthington has a zero defect policy



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Surrounded by Quality™

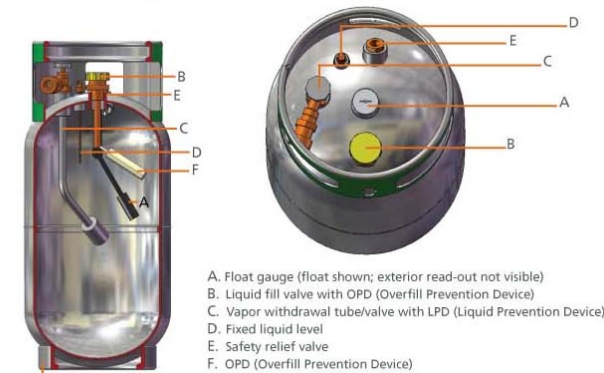
LPG

ALUMINUM OUTDOOR EQUIPMENT



SPECIFICATIONS

MODEL/SIZE (LBS.)	20	33.5	43.5
ITEM NUMBER	308970	308924	309107
HEIGHT (IN.)	20.3	28	34.1
HEIGHT (MM)	516	711	866
LPG CAPACITY (GAL)	4.7	7.9	10.3
LPG CAPACITY (LITER)	17.8	29.9	39
WATER CAPACITY (LBS.)	47.6	80	103.6
WATER CAPACITY (KG)	21.6	36.3	47
NOMINAL TARE WEIGHT (LBS.)	19.3	22.9	27
NOMINAL TARE WEIGHT (KG)	8.8	10.4	12.2
CYLINDER DIAMETER (IN.)	12.3	12.3	12.3
CYLINDER DIAMETER (MM)	312	312	312
CYLINDER VOLUME (CU. IN.)	1,318	2,214	2,868
CYLINDER VOLUME (LITER)	21.6	36.3	47
COLLAR DIAMETER (IN.)	10.8	10.8	10.8
COLLAR DIAMETER (MM)	274	274	274
COLLAR HEIGHT (IN.)	6.8	6.8	6.8
COLLAR HEIGHT (MM)	173	173	173
FOOTRING DIAMETER (IN.)	9.4	9.4	9.4
FOOTRING DIAMETER (MM)	238	238	238
STANDARD SPECIFICATION	DOT-4E-240	DOT-4E-240	DOT-4E-240



Deep, heavy-duty footing provides the largest clearance in the industry.



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LPG

ALUMINUM OUTDOOR EQUIPMENT



FEATURES

- Horizontal use only. Vapor service only. Vertical Fill.
- Liquid prevention device (LPD) that covers the end of vapor tube.
- Includes fast fill valve equipped with OPD.
- **Left-hand** male and female safety couplers.
- Standard fittings include: Safety relief, float gauge, fixed liquid level, vapor service valve.
- Additional label includes: This side up, horizontal use only.
- Collar painted green for product differentiation in outdoor applications.

FILLING THE ALUMINUM OUTDOOR EQUIPMENT PROPANE CYLINDER

- Please Note: The **vapor withdrawal** service valve of the Aluminum Outdoor Equipment Propane Cylinder is fitted with a **left hand threaded safety coupler**. Typical forklift cylinders *withdraw liquid propane* and have *right hand threaded safety couplers*. The different safety couplers prevent users from installing cylinders on the wrong equipment.
- It is important to properly purge **new** propane cylinders **before first fill**. The authorized LP-Gas filler should follow proper purge guidelines outlined in NPGA Bulletin #133-89(a).
- Once properly purged, fill the cylinder through the fill valve with Overfill Prevention Device (OPD) in accordance with section 7.4 of the Liquefied Petroleum Gas Code, NFPA 58-2008.



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Questions/Comments

Thank You!