

October 2015 M S R P

SPECIFICATIONS FOR "MONTGOMERY" SERIES VAULT DOORS (UL CLASS 1 &2)
GROUTLESS VAULT DOOR (WELD IN PLACE)

STANDARD EQUIPMENT

Clear Opening:	36" Wide x 79" High
Masonry Opening:	52" Wide x 85 1/2" High
Finish:	Stainless Steel
Architrave:	Stainless Steel Clad
Timelocks:	3 Movement - 144 Hour Resettable (UL listed)
Combination Locks:	2 Four Wheel Indirect Drive Vault Locks (Group 1 - UL listed)
Handle:	Five Spoke Handle
Daygate:	Aluminum Framed Acrylic Daygate - Surface Mount on Rear of Vault Door
Alarm Devices:	Heat Sensor and Door Contact With Terminal Strip Connection
Emergency Feature:	Emergency Release Device & Electric Powered Vault Ventilator
Shipping Crate Size:	36 1/2" H x 62 1/4" W x 90 1/2" D

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Montgomery Series Vault Doors (UL Listed)

Standard UL Approved Door

<u>Part No.</u>	<u>Description</u>	<u>Approximate Shipping Weights lbs.</u>		<u>M S R P</u>
UL1 Montgomery	Class 1 - Groutless (Montgomery FLX) Right Swing Drawing (15-039) Left Swing Drawing (15-040)	2,500 lbs.	\$	16,223.00
UL2 Montgomery	Class 2 - Groutless (Montgomery FLX) Right Swing Drawing (15-041) Left Swing Drawing (15-042)	4,500 lbs.	\$	21,090.00

Light Weight UL Approved Door

<u>Part No.</u>	<u>Description</u>	<u>Approximate Shipping Weights lbs.</u>		<u>M S R P</u>
UL2 (LW) Montgomery	Class 2 - Groutless (Montgomery FLX)	3,050 lbs.	\$	25,875.00
UL3 (LW) Montgomery	Class 3 - Groutless (Montgomery FLX)	5,400 lbs.	\$	31,014.00

***** Note: B10032 Daygate is Included in the Vault Door Dealer Price *****

<u>Part No.</u>	<u>Optional Items Description</u>		<u>M S R P</u>
B10032	Acrylic Framed Daygate - 41 3/4"W x 67"H Standard Acrylic Color: Bronze #2412 (for any other finish consult factory) Drawing (95-162)	\$	2,308.00
B10034	Grille Type Daygate - 41 3/4" W x 67" H	\$	3,058.00
	Drawing (95-166) (Price to Upgrade With a Class 1, 2, or 3 Door)	\$	750.00
B6604	Add Customer Specific Logo to Center Panel of Daygate (Requires Photo Ready Artwork) (1st Time Art Fee \$1,030.00 / Each Additional \$ 387.00)	\$	1,030.00
B5414	Daygate Closer Kit	\$	837.00
B5416	Daygate Electric Strike Kit ((Conduit by Others and Surface Mounted))	\$	1,777.00
	Optional Light Switch	\$	625.00
	Optional Slip Resistant Treadplate	\$	625.00
	Upgrade to Round Handle on Vault Door	\$	709.00
B4267	Latching Vault Door Stop	\$	1,020.00
B4265	Magnetic Vault Door Stop	\$	786.00

Special Size Acrylic Framed Daygate

Call for Quote

Special Size Grill Daygate

Call for Quote

<u>Part No.</u>	<u>Deducts & Upgrades for Class 1 and 2 Montgomery Doors</u>			
	<u>Note: Deducts & Upgrades to be ordered with Vault Door</u>			
96-983	Montgomery Vault Door Interior Trim (Used When Inside of Vault is Not Finished)	Upgrade	\$	264.00
	Deduct for no Three-Movement Timelock	Deduct	\$	200.00
	Deduct for no Acrylic Daygate	Deduct	\$	250.00
	Deduct Large Body Vault Locks and Replace with Chest Style Locks	Deduct	\$	200.00

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SPECIFICATIONS FOR VAULT DOOR (UL CLASS M)

STANDARD EQUIPMENT

Clear Opening: 36" Wide x 79" High

Finish: Stainless Steel

Architrave: Stainless Steel Clad

Combination Locks: 2 Only (UL Listed) - Group 2M

<u>Part No.</u>	<u>Description</u>	<u>Approximate Shipping Weight lbs.</u>		<u>M S R P</u>
ULM	Class M Right Swing Drawing (92-500) Left Swing Drawing (92-501)	2,500 lbs.	\$	10,955.00

<u>Part No.</u>	<u>Optional Items Description</u>			
B10032	Acrylic Framed Daygate - 41 3/4"W x 67"H		\$	2,308.00
B10036	Grille Type Daygate - 41 3/4"W x 67"H		\$	4,726.00
H3171	3 Movement Timelock		\$	2,447.00
	Vault Ventilator		\$	2,189.00
	Heat Sensor & Door Contact		\$	374.00
	Upgrade to Vault Door Indirect Drive Locks		\$	1,030.00

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STANDARD VAULT PANELS SPECIFICATIONS

CONSTRUCTION:

High Strength Fibrous Concrete - Flat Sided Joints for Added Strength
Smooth Concrete Surface on Vault Interior

Note: For smaller panel width then std 4'-0" for class 1 & class2 please consult factory

	<u>Thickness</u>	<u>Approximate Shipping Weight lbs.</u>
Class M	3 " thick	40 lbs./sq. ft.
Class 1	4" thick	54 lbs./sq. ft.
Class 2	7" thick	94 lbs./sq. ft.
Class 3	11" thick	147 lbs./sq. ft.

LIGHTWEIGHT VAULT PANELS SPECIFICATIONS

CONSTRUCTION:

High Strength Fibrous Concrete - Flat Sided Joints for Added Strength
Smooth Concrete Surface on Vault Interior

Note: For smaller panel width then std 4'-0" for class 1 & class2 please consult factory

	<u>Thickness</u>	<u>Approximate Shipping Weight lbs.</u>
Class 1	3 " thick	40 lbs./sq. ft.
Class 2	5" thick	67 lbs./sq. ft.
Class 3	7" thick	94 lbs./sq. ft.

**NOTE: ASTM DESIGNATION: F 1090-87 ASTM STANDARD CLASSIFICATION FOR BANK
AND MERCANTILE VAULT CONSTRUCTION:**

CLASS M PANELS are equivalent to 9" poured concrete with 3 layers of re-bar per ASTM specifications

CLASS 1 PANELS are equivalent to 12" poured concrete with 3 layers of re-bar per ASTM specifications

CLASS 2 PANELS are equivalent to 18" poured concrete with 4 layers of re-bar per ASTM specifications

CLASS 3 PANELS are equivalent to 27" poured concrete with 4 layers of re-bar per ASTM specifications

IMPORTANT POINTS TO REMEMBER

- * Panels are non-load bearing and are not engineered to support the building structure, heating/cooling units, 6-sided floors cannot free span, etc..
- * All structural design of the supporting floor to be developed by structural engineer at purchaser's expense.
- * Odd size panels will be figured in 6" increments.
- * Maximum panel length is 14'-10" long. (Note: Ex-Works Ohio Class 1, 2, & 3)
- * Maximum panel length is 11'-4" long. (Note: Ex-Works Arizona Class 1 panels only)
- * *Please inform the factory if you are using something other than a Hamilton Montgomery (Groutless) Vault Door.*

To Calculate Vault Pricing

Please refer to Hamilton Safe dealer only website for price work sheet.
If there are custom options on the vault or need for support beams please call for quote.

VAULT SIZES:

Specify on Purchase Order

Double and triple widths available utilizing support beams - contact factory

INSTALLATION:

Panels are shipped on a flatbed truck. Lifting inserts in each end of panels facilitates lifting and installation.
Six-sided vaults may be installed on grade utilizing a ramp or in a pit to accomplish a level finished floor.
Five-sided vaults can be installed on a weld plate embedded into the floor or used predrilled angle for wall attachment.

CONDUITS:

Conduits are provided in the door header panel for electrical, alarm and telephone

FLOOR and WALL FINISH:

All floor covering, wall covering, ceiling finish and lighting by others

VAULT PANELS (UL LISTED)

Vault panels are priced per exterior sq/ft minus the vault door opening.

For pricing purposes all exterior dimensions are rounded up to next half foot increment: Example – 8'-2" becomes 8'-6"

Note: For heights other than 8'-6" & 9'-0" custom header charge may apply - Consult Factory

**Note: Pricing below reflects products being produced in Ohio
For any panels shipping out of AZ - Please Consult Factory**

STANDARD

<u>Class</u>	<u>Thickness</u>	<u>Weight Per Square Foot</u>	<u>M S R P Per Square Foot</u>
M	3"	40 lbs./sq ft	\$ 29.85
1	4"	54 lbs./sq ft	\$ 34.87
2	7"	94 lbs./sq ft	\$ 47.26
3	11"	147 lbs./sq ft	\$ 97.85

LIGHTWEIGHT

<u>Class</u>	<u>Thickness</u>	<u>Weight Per Square Foot</u>	<u>M S R P Per Square Foot</u>
1	3"	40 lbs./sq ft	\$ 86.27
2	4"	67 lbs./sq ft	\$ 131.33
3	7"	94 lbs./sq ft	\$ 190.55

OPTIONS - NOT INCLUDED IN VAULT PANEL SQ/FT PRICE

<u>Part NO.</u>		<u>M S R P</u>
B10410	Standard gray caulk (in box of 12) (one box is typical per vault)	\$ 109.00
B10411	Blue 3M fire rated caulk (in box of 12)	\$ 716.00
B10412	Angle for attaching vault panels 2"x2"x1/8" - 10 ft long	\$ 62.00
B10413	Shims per pound (50 lbs. is typical per vault)	Price per lb \$ 3.30
B10414	Conduit panel (5 = 1" dia. straight conduits)	\$ 402.00
B10415	Offset Conduit panel (5 = 1 1/2" dia off set conduits)	\$ 940.00
B10416	Add sprinkler hole to vault panel (1 = 2" dia straight hole)	\$ 268.00
	Custom panels for existing door	Call for Quote
	Custom size or angled panels	Call for Quote

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UL LISTED VAULT VENT-LOCKS

<u>STANDARD</u>		<u>Approximate</u>		<u>M S R P</u>
<u>Class</u>		<u>Shipping Weight lbs.</u>		
M	2 = 4"x10" Opening Cross Section (1=Supply and 1= Return)	650 lbs.	\$	2,143.00
1	2 = 4"x10" Opening Cross Section (1=Supply and 1= Return)	1025 lbs.	\$	2,143.00
2	2 = 4"x10" Opening Cross Section (1=Supply and 1= Return)	2150 lbs.	\$	2,411.00
3	2 = 4"x10" Opening Cross Section (1=Supply and 1= Return)	4600 lbs.	\$	2,946.00

UL LISTED VAULT VENT-LOCKS

<u>LIGHT WEIGHT</u>		<u>Approximate</u>		<u>M S R P</u>
<u>Class</u>		<u>Shipping Weight lbs.</u>		
1	2 = 4"x10" Opening Cross Section (1=Supply and 1= Return)	650 lbs.	\$	2,915.00
2	2 = 4"x10" Opening Cross Section (1=Supply and 1= Return)	1025 lbs.	\$	3,708.00
3	2 = 4"x10" Opening Cross Section (1=Supply and 1= Return)	2150 lbs.	\$	4,223.00

Note: **Current UL Standards do NOT require a damper or other opening-closing devices to be wired to a vault door switch.**