



modern welding company, inc.

PRINCIPAL PRODUCTS -- QUICK REFERENCE GUIDE

Owensboro, KY 42303 (270) 683-5323
 Madisonville, KY 42431 (270) 821-3575

Orlando, FL 32806 (407) 843-1270
 Houston, TX 77020 (713) 675-4211

Elizabethtown, KY 42701 (270) 769-2697
 Fresno, CA 93722 (559) 275-9353

Rhome, TX 76078 (817) 636-2215
Modern Custom Fabrication

Subsidiaries: Newark, OH 43055 (740) 344-9425

Burlington, IA 52601 (319) 754-6577

Augusta, GA 30906 (706) 722-3411

Fresno, CA 93721 (559)264-4741

Subsidiary location	Owensboro, KY	Madisonville, KY	Newark, OH	Orlando, FL	Houston, TX	Burlington, IA	Elizabethtown, KY	Fresno, CA	Augusta, GA	Rhome, TX	MCF Fresno, CA
Production area (sq-ft)	130,000	35,000	49,000	56,000	45,000	30,000	44,200	23,000	45,000	30,000	85,000
Max Lift (tons)	100	30	22	24	100	20	25	24	40	30	175
Height under hook (ft)	34	24	22	24	25	20	25	24	26	34	40
Max Thickness (in)	1.5	2.0	1.5	1.5	3.0	1.0	1.0	1.0	1.5	1.0	2.125
Max Ship Size (DxL)	16 x 100	N/A	12 x 70	14 x 72	18 x 150	13.5 x 100	N/A	12 x 80	14 x 160	12 x 60	16 x 200
Water Transport (miles)	6	35	N/A	75	2	2	N/A	N/A	N/A	N/A	185
Rail Siding at Plant	NO	YES	YES	YES	YES	YES	YES	YES	YES	NO	NO
X-ray Facilities	YES	N/A	YES	YES	YES	YES	N/A	YES	YES	NO	YES
PWHT Facilities	*		*	*	*	*		*	*		*
Machine Work	*	*	*	*	*	*	*	*	*	*	*
Materials of Fabrication											
Carbon Steel	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
300 Series Stainless	YES	YES	YES	YES	YES	YES	YES	NO	YES	NO	YES
Paintings / Coatings											
Blast Cleaning	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Exterior Painting	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Interior Coatings	YES	N/A	YES	YES	YES	YES	N/A	YES	YES	YES	YES
ASME Section VIII, Division I											
Vacuum Tanks	YES		YES	YES	YES	YES			YES		YES
Columns and Towers	YES		YES		YES	YES			YES		YES
Autoclaves	YES		YES	YES	YES	YES			YES		YES
Process Vessels	YES		YES	YES	YES	YES			YES		YES
Stainless: Ethanol / Bio-Diesel Process Vessels	YES		YES	YES	YES	YES			YES		YES
Receivers	YES		YES	YES	YES	YES			YES		YES
LPG Vessels	YES								YES		YES
Miscellaneous Plate Work											
Chutes, Hoppers, Bins	YES	YES	YES	YES	YES	YES	YES		YES	YES	YES
Ductwork, Breeching	YES	YES	YES	YES	NO	YES	YES		YES		
Stacks	YES		YES	YES	YES	YES			YES		YES
Large O.D. Pipe	YES		YES	YES	YES	YES		YES	YES	YES	YES

* Subcontracted

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Aboveground Tanks, UL-142, UL-2085, API 650 App.J, API 620, & AWWA											
Shop Fabricated Tanks	YES		YES	YES	YES	YES		YES	YES	YES	YES
Single and Double Wall Horizontal	YES		YES	YES	YES	YES		YES	YES	YES	YES
Single and Double Wall Verticals	YES		YES	YES	YES	YES		YES	YES	YES	YES
Fireguard Fire Rated Tanks (UL-2085)	YES		YES	YES	YES	YES		YES	YES	YES	
Flameshield, F-921	YES		YES	YES	YES	YES		YES	YES	YES	
Diked Tanks											
Supervault Fire Rated Tanks (SWRt)											YES
Lube Oil Tanks	YES		YES	YES	YES	YES		YES	YES	YES	YES
Kleerwater Oil Water Separators	YES		YES	YES	YES	YES		YES	YES	YES	YES
Fueling Systems	YES		YES	YES	YES	YES		YES	YES	YES	YES
Cone and Dished Bottom Verticals	YES		YES	YES	YES	YES		YES	YES	YES	YES
Beam, Skirt, Saddle, Skid Supports	YES		YES	YES	YES	YES		YES	YES	YES	YES
Stainless: Ethanol / Bio-Diesel Process Tanks	YES		YES	YES	YES	YES			YES		YES
Underground Storage Tanks UL-58 / UL-1 746, ACT-1 00, ACT-1 00-U											
Single and Double Wall STIP3 Tanks	YES		YES		YES	YES		YES	YES	YES	
Single and Double Wall Composite Tanks	YES		YES	YES	YES	YES		YES	YES	YES	
Single and Double Wall Coated Tanks	YES		YES	YES	YES	YES		YES	YES	YES	
Glasteel II Jacketed Secondly Contained	YES		YES	YES	YES	YES		YES	YES	YES	
Kleerwater Oil Water Separators	YES		YES	YES	YES	YES		YES	YES	YES	YES
Custom Fabrications											
Underground Mine Products **		YES									
Pontoons, Spuds	YES			YES	YES	YES			YES		
Stainless Steel Traveling Water Screens											YES
Conveyor		YES					YES				
AISC Structural Steel ***		YES					YES				

** Roof support arches, ventilation overcasts

*** Modern Welding Company of Kentucky, Inc. is a AWS Certified Fabricator

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www.modweldco.com