

DO NOT SCALE

IF IN DOUBT ASK



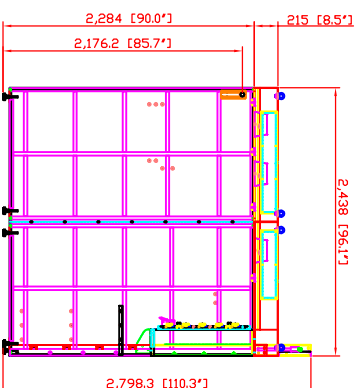
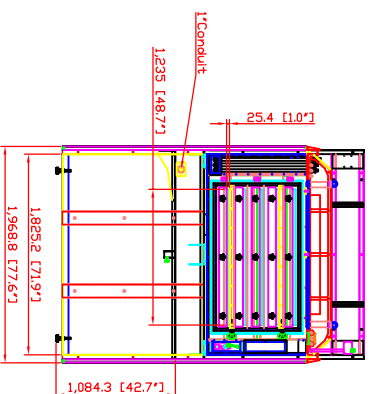
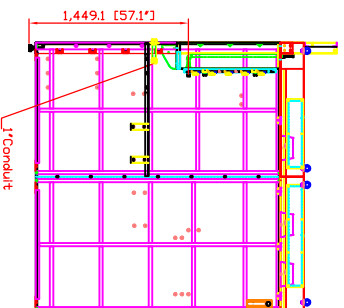
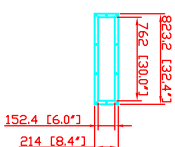
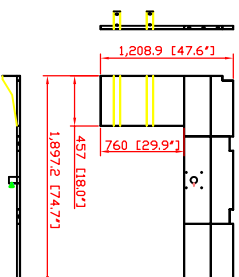
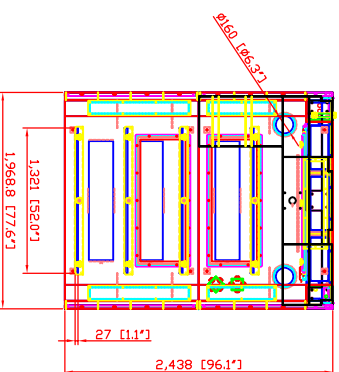
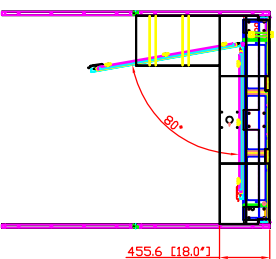
Revisions		
Rev	Description	Approved

WB-6068 WELDING BOOTH SPECIFICATIONS

- Hood Dimensions: 6' x 96" x 6.1"
- Back Draft Dimensions: 48.7" x 35.7" x 6.9" (**NOT** incl. optional open shelf)
- Hood Inlet Opening: 6" x 19.9" (119.4 square inches)
- Hood Service Panel: Removable 27.6" x 27.6" service panel
- Back Draft Adjustable Inlet Slots: (5) 1" x 40.5"
- Hood Adjustable Inlet Slots: (4) 1" x 40"
- Recessed Lights: (2) Explosion Proof Lights (110V, Single Phase, 60 Hz, 20W)
- Adjustable Knobs: (2) 2 1/2" Five Star Twists
- Adjustable Level System: (8) 2 1/2" Feet (maximum adjustment 5")
- Support Structure: 1 1/2" x 4" steel stock welded
- Panel Construction: 12-gauge welded steel single wall with cross and up bracing
- Welding Curtain Supports: (2) adjustable welding curtain brackets
- Lifting Lugs: (4) Hood mounted lifting lugs to set and move hood or booth
- Fume Arm Ceiling Supports & Brackets: Built into the hood
- Fume Arm Cover Plates: (2) cover plates (6 bolt pattern) to match optional dia. 6" fume arm
- Powder Coat: Avanti Safety Blue Standard (custom colors available)
- Seven Piece Configuration: (4) side panels, (1) back panel, (1) backdraft assembly, (1) hood/draft assembly
- Booths can be mounted back-to-back, side-to-side or both options
- Electrical Outlets: (2) 110V Outlets @ (1) Switch (additional single or three phase outlets available)
- Light Switch: For overhead lights
- Compressed Air Connection
- (3) CO2 or Gas Connection: (additional gas lines or compressed lines available)
- (1) 1" Welder Conduit
- Double Wall Construction (welded)
- (3) CO2 or Gas Connection: (additional gas lines or compressed lines available)
- (1) 1" Welder Conduit
- (3) CO2 or Gas Connection: (additional gas lines or compressed lines available)

OPTIONS

- Welded Nuts: Optional locations for J-hooks
- Welding Nuts: For wire feeder or welder bracket
- Adjustable Rear Shelf (solid, grated or cutting table)
- Corner Shelves
- Viewing Windows
- Custom Welding Brackets
- Foot Lockers
- Fixtures, Lazy Suzans
- Any option that can fit inside the booth or on the booth



PRELIMINARY

Date: 2015-04-02

Name: ***

Part Number: REVISION IV

Title: WB-6068 Welding booth

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Drawn by: 2015-04-02

Checked by: ***

REVISION IV

Drawing Number: WB-6068 Welding booth

Scale: 1 = 40

Drawing Number: Plumber & Pipefitters

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1 = 40

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