



### Geometry Data

Unit:	Inch
Width:	18.75"
Height:	22.83"
Depth:	35.61"

### CNC Data

Material Type:	MDF (83.7 lbs), Plywood (66.5 lbs), Solid Wood (68.8 lbs), Acrylic (135.3 lbs)
Material Thickness:	3/4"
Sheet Size:	48x96"
Sheet Count:	2
Vector Length:	192.02ft inch
Nesting Efficiency (%):	65

### Tooling

Bit Diameter:	1/4"
Bit Type:	Flat End Mill

### Specifications

Design Style:	Modern, Futuristic, Organic, Minimalist
Design Shape:	Organic, Wavy
Design Type:	Parametric
Manufacturing:	CNC Router

### Assembly Hardware (BOM)

Item	Dimension	Quantity
Threaded Rod	Ø1/2" x 20-3/4"	4
Threaded Rod	Ø1/2" x 8-3/4"	1

### Assembly Instruction

- Mount the threaded rod through the holes.
- Line up all the large pieces starting with piece 1 on the far left.
- Use round spacers between the large pieces.
- Place the top plate in the top slot.

### Cutting Details

Process	Color	Depth
Inside Cut	Blue	Through
Outside Cut	Green	Through
Engrave	Gray	0.05"

**i** Colors indicate the cut type (Inside, Outside, or Engraving). Ensure your design file matches these color settings for accurate processing.  
**i** After cutting, carefully mark the numbers on the pieces by looking at the cutting scheme. Or mark the numbers by engraving.



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