

Instrument Specification: MARIMBA SPORT



INSTRUMENT

Model: F121P (Marimba Sport)
Type: Contra Bass Marimba
Designed and Built By: Christopher Banta
(CCBANTA)
Years: 2021 - 2022

PHYSICAL CHARACTERISTICS

Height: 34"
Depth: 48"
Length: 94-1/2"
Weight: Approx 208 lbs.

MATERIALS/FINISH

Bars: Hard Maple, 1-inch thick
Finish: Black base coat with
Semi-gloss clear coat
Resonator Box: Clear Maple 3/4 inch void free
plywood
Two-Tone Finish: Sunburst Yellow (Gloss) /
Metallic Stainless Steel
Frame and End Pieces: Birch Hardwood, Baltic-
Birch plywood
Finish: Metallic Stainless Steel

MOBILITY

Casters: 8" Dia hard rubber swivel with brakes

BODY PROTECTION

Rubber Bumpers (Two placed on each corner)

MUSICAL CHARACTERISTICS

Number of Notes: 21
Tuning: Equal Tempered
Pitch Standard: A-440 Hz
Pitch Range: F1 to F5
Musical Scale: 5-Tone Pentatonic
Two Related Scales in :
- F-Major: (F-G-A-C-D) &
- D-Minor: (D-F-G-A-C)
Pitches: F1, G1, A1, C2, D2 F2, G2, A2, C3, D3,
F3, G3, A3, C4, D4, F4, G4, A5, C4, D4, F5
Musical Range:



