



NOISE < 85dBA@1m

XSPEE3D

TECHNICAL SPECIFICATIONS

(Subject to Change Without Notice)



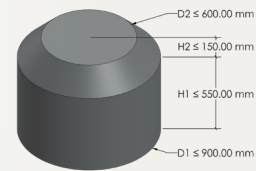
SYSTEM CAPABILITIES (APPROXIMATE)

Maximum Build Size: $\varnothing 0.9\text{m} \times 0.7\text{m}$ / ($\varnothing 35'' \times 30''$)

See Design Guide for Capabilities and Limitations

Minimum Deposition Spot Size: 6mm (0.24")

Maximum Part Weight: 40kg (88lbs)



CAPABILITIES AND LIMITATIONS

D1 ≤ 900mm

D2 ≤ 600mm

H1 ≤ 550mm

H1 ≤ 150mm



RELEASED MATERIALS & DEPOSITION RATES 316L

Stainless Steel: Max Deposition Rate = 17.5g/min

Aluminum Bronze: Max Deposition Rate = 93g/min

Aluminum 6061: Max Deposition Rate = 18.5g/min

Pure Copper: Max Deposition Rate = 100g/min



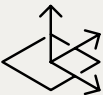
ELECTRICAL REQUIREMENTS

System: 400V | 3 Phase | 50/60Hz | 50kVA

Equipped With Male Power Inlet

Transformer May Be Required

Generator Not Included



PRINTER FOOTPRINT (DOORS CLOSED)

Meters: 6.2(L) x 2.6(W) x 2.6(H)

Feet: 20(L) x 9(W) x 9(H)



SYSTEM WEIGHT

Kilograms: 9980

Pounds: 22000



TWINSPEED SOFTWARE & INTERFACE

Navigation Pad & Rugged Screen CAD

Input | STL & STEP Format Requires

Windows 8 or Higher