

# Solidscape® BASE

The **Solidscape® Base** is a complete platform solution for 3Z® Series high precision 3D printers offering unrivalled Form, Fit and Function.

## Form

Ergonomic design provides the perfect height and platform stability for Solidscape 3Z® Series printers while providing specialized compartments for critical printer components.

## Fit

The Solidscape® Base mimics the powerful, award winning 3Z Series printer design with your printer securely nested within a recessed footprint featuring four anchor points.

## Function

The sleek, functional design of the Base includes:

- High performance Quatro JetStream Dust Collector, offering superior suction power in a compact design
- Voltage Input/Line Regulator for steady printer performance, providing protection against electrical surges
- Cable and hose management features
- Storage for printer materials and support items



**Result? Improved stability, reliability, and electronics protection for your 3Z printer.**

The Solidscape Base is offered at 120V and 230V configurations, and comes with attachable wheels and all required hoses and cables to connect to the 3Z Printer.

**Solidscape®**

# System Specifications



## COMPONENTS

JetStream Dust Collector AX172



- Superior suction power in compact design
- Nearly 400% more bag capacity
- Ultra-quiet performance
- Compact space saving design
- Health-smart, contains anti-microbial bag filter
- Medical Grade HEPA filter included
- Ultra-quiet performance
- Infinite speed control
- Quick access motor compartment
- 12 month direct manufacturer warranty\*
- Service support by Quatro Air Technologies

Line-R 1200VA Voltage Regulator



- Automatic voltage regulation
- Lightning and surge protection
- Resettable circuit breaker
- Status indicator LEDs

Hoses

Custom cut hoses for Dust Collector

Casters

Optional casters, with and without brakes

## DIMENSIONS

|                               |  |
|-------------------------------|--|
| BASE Size (without printer)   | 21.5" W X 20.625"D X 32.125" H<br>(546 X 524 X 816 mm) |
| Weight (including components) | 97 lbs. (44 kg)  |
| Packaging Size                | 38.25" W X 26.75"D X 31.125" H<br>(972 X 680 X 791 mm) |
| Shipping Weight               | 138 lbs. (63 kg)                                       |

*\*12 month manufacturer warranty period begins on the date of verified installation, contingent on SolidScape getting the installation report.*

SolidScape, Inc., a subsidiary of Stratasys (NASDAQ: SSYS), is changing the way parts are made, with a simple click... one industry at a time. Founded in 1994, SolidScape is an innovative pioneer in the 3D printing industry and has the largest installed base of high-precision 3D printers for manufacturing wax patterns operating in over 80 countries.

SolidScape's high-precision 3D printers for manufacturing leverage the combination of precision-printing technology (5,000 x 5,000 x 8,000 dpi in xyz) and material properties (100% castable) producing wax patterns ideals for lost wax investment casting and mold making applications that set the industry's standards for surface finish, accuracy and material castability.

SolidScape wax patterns are ideal for investment casting and mold making applications such as fine jewelry, dental restorations, turbine blades, medical, orthopedics, consumer goods, electronics and many other high precision products.

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