SCA 3600
SUPPORT CLEANING SYSTEM

Optimized Performance with More Capabilities

Get versatility and efficient cleaning performance with the SCA 3600 support cleaning system. Built on the success of earlier models, the SCA 3600 is a larger and more capable system with a sleek, user-friendly design.

Easy Support Removal

The SCA 3600 is a robust tool that dissolves support from 3D models created on any of the Stratasys 3D Printers that use Soluble Support Technology. It gently agitates 3D printed parts in a heated solution, effortlessly dissolving support material.

SCA 3600 SUPPORT CLEANING SYSTEM

CLEAN, EFFICIENT SUPPORT REMOVAL PROCESS

CONVENIENT PRESET TEMPERATURES

USER-FRIENDLY DESIGN

INCREASED PART CAPACITY

LARGE DRAIN OUTLET AND QUICK DRAIN TIME

AVAILABLE STORAGE FOR DRAIN HOSE

SCREEN-PROTECTED DRAIN AND AGITATOR

stratasys

SCA 3600

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Physical Characteristics

Height – 1,086 mm (42.8 in)
Width – 578 mm (22.8 in)
Depth – 927 mm (36.5 in) incl. valve
Weight (empty) – 73 kg (160.6 lbs)
Weight (full) 171 kg (376 lbs)

Capacity

Tank – 102 L (27 gal)
Large Basket – 406 x 406 x 356 mm
(16 x 16 x 14 in)
Small Basket – 100 x 100 x 100 mm
(4 x 4 x 4 in)

Temperature Settings

50, 60, 70 and 85°C; +/- 2°C
No-heat

Power Requirements

230 VAC +/- 10%, 50/60Hz, 15A
Heater power - 3400 Watts max.

Regulatory Standards

CE/cTUVus

Cleaning Solutions

SCA 3600 uses WaterWorks® Soluble Concentrate
or Ecoworks® to remove supports.

Safety Features

Over-temperature sensor
Overfill/underfill sensor
Auto-shutoff
Heavy-duty locking casters

This versatile system offers temperature choices that readily clean supports from all the soluble support compatible materials. User-selectable temperature presets mean models are cleaned at the temperature optimal for soluble support materials. The ease of use continues with the built-in shelf for easy draining. Easily drain cleaning solution from clean parts by simply placing the basket on the built-in shelf while the cleaning solution drains from the basket and parts.

MORE CAPACITY FOR MULTIPLE LARGE PARTS

The SCA 3600 is ideal for removing support material from large 3D printed models. Its sizable basket can hold parts up to 406 x 406 x 356 mm (16 x 16 x 14 in). That means it can clean a single large part, or multiple smaller parts in its roomy tank — saving time when multiple projects are in the queue.

The SCA 3600 includes a one-year limited warranty and comes with Stratasys' world-class global service and support network. Timely, onsite support is provided for the SCA 3600 by professionals trained to service 3D printing equipment.