



SCA-1200HT

SUPPORT CLEANING APPARATUS

Remove supports easily with this durable device

The SCA-1200HT dissolves support from 3D models created on any of the Stratasys 3D Printers that use Soluble Support Technology (SST). The SCA-1200HT's optimized nozzle and pump designs circulate the heated cleaning solution in and around the models dissolving away the SST material. This speeds the removal of supports on all types of models regardless of part geometry. System owners agree – it's a great choice for cleaning support material from product mockups, functional prototypes and end-use parts.

A temperature setting for every material

This versatile system offers temperature choices that readily clean supports from ALL the SST-compatible materials – ABS, PC, and nylon. User-selectable temperature presets mean models are cleaned at the temperature most optimal for a particular soluble support material.



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PRODUCT SPECIFICATIONS

Physical Characteristics:

Height – 520 mm (20.5 in)

Width – 445 mm (17.5 in)

Depth – 660 mm (26 in)

Weight – 29 kg (64 lbs)

Capacity:

Tank – 46.3 L (12.2 gal)

Large Basket - 250 x 250 x 300 mm
(10 x 10 x 12 in)

Small Basket - 100 x 100 x 100 mm
(4 x 4 x 4 in)

Pump Max Flow Rate:

38 LPM / 10 GPM

Temperature Settings:

50, 60, 70 and 85°C; +/- 2°C

Power requirements:

110-240 VAC, 60Hz, 15A,

Heater power = 1,300 Watts

Power requirements:

110-240 VAC, 50/60Hz, 15A

Heater power = 1700 Watts max.

Safety standards:

CE/CSA/UL Certified

Cleaning Solutions:

SCA-1200HT uses WaterWorks™

Soluble Concentrate or EcoWorks™

to remove supports. Order these by contacting your reseller.

LARGE CAPACITY FOR LARGE PARTS, MULTIPLE PARTS

SCA-1200HT is ideal for removing support material from bigger 3D-printed models. Its sizable basket can hold parts up to 254 x 254 x 304.8 mm (10 x 10 x 12 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.

Note: No Plumbing Required

stratasys

E info@stratasys.com / STRATASYS.COM

ISO 9001:2008 Certified

HEADQUARTERS

7665 Commerce Way, Eden Prairie, MN 55344

+1 888 480-3548 (US Toll Free)

+1 952 937-3000 (Intl)

+1 952 937-0070 (Fax)

2 Holtzman St., Science Park, PO Box 2496

Rehovot 76124, Israel

+972 74 745-4000

+972 74 745-5000 (Fax)

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