ONE

SOLUTION FOR 15+ WORKFLOWS

powered by
German Engineering

rapidshape

ONE

Item Number: **A.RS.ONE_RS2**

Empower Delegation

- Zero Guesswork with intelligent connectivity from software, to 3D printer to WASH and CURE
- Compact footprint designed for dental offices
- Easy, clean handling with intuitive removal tool
- Precision DLP 3D printer with +/-34 µm and 385 nm Light Source

Rapid Support

1-Year CARE Plus Plan included with purchase of ONE 3D printer

Service includes:

- 90-Day Coach with Rapid Shape Digital Workflow Specialist
- Continued Support and access to workflow guides and troubleshooting tools
- Annual sensor send-in
- Immediate repair or machine replacement if necessary

ONE Printer for 15+ Dental Workflows

Full Arch Implant
up to 4 Full Arch Implants

40 minutes*
50 µm layer thickness

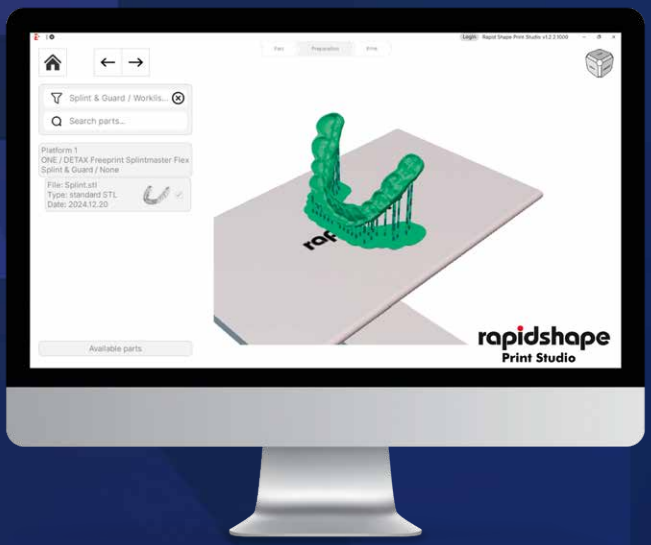
Splints
up to 3 Splints

35 minutes*
100 µm layer thickness
RS Crystal Polish Reservoir

Crown & Bridge Models
up to 2 Models

50 minutes*
50 µm layer thickness

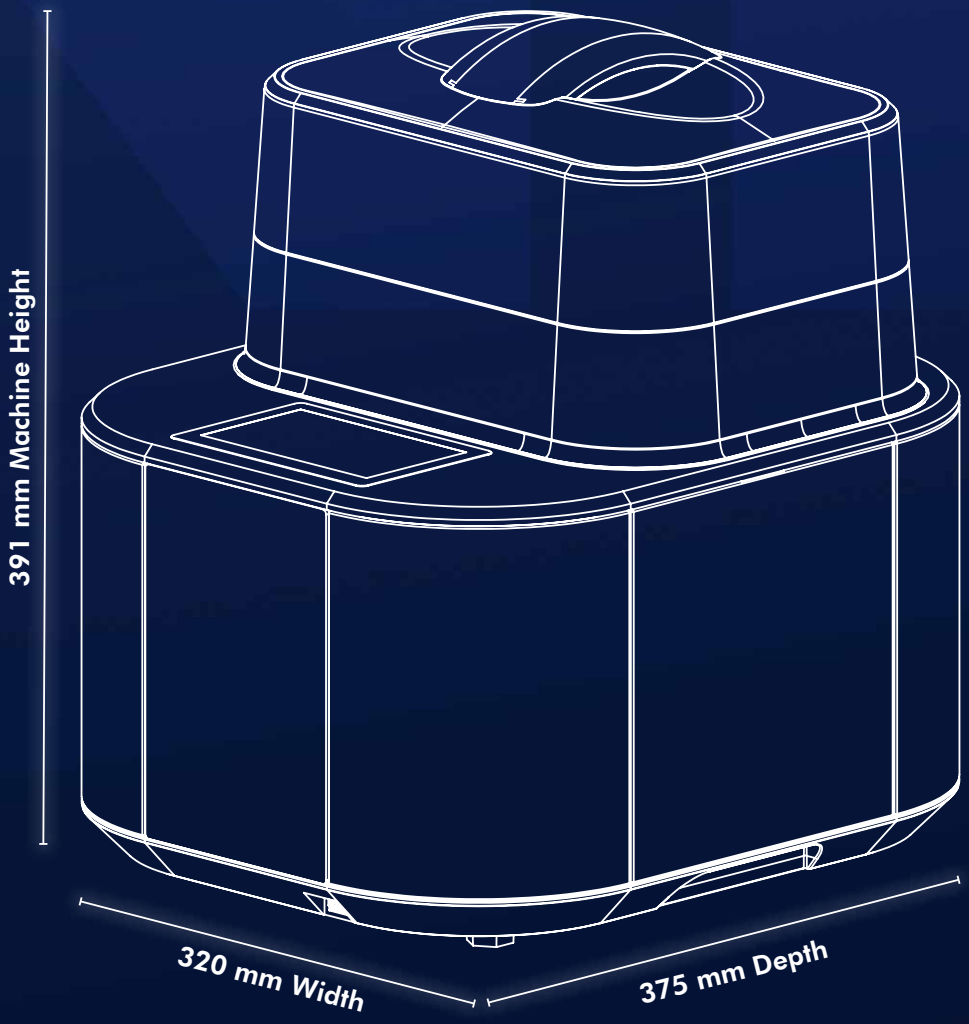
**Printing times can vary depending on resin selection and printing settings*



Print Studio

3-Click Print Preparation

- Integrated with leading CAD software providers for a seamless workflow
- Easy-to-use AI workflows for positioning and support settings
- Minimal learning curve with guided onboarding wizard



SCAN TO VIEW TECHNICAL SPECIFICATIONS

SCAN TO VIEW ONE VALIDATED MATERIAL LIST

ONE Rapid Print Kit

Rapid Print Kit

Item Number: RS006170

- 4x Small resin reservoirs with UV light proof lids for easy storing
- Includes 1x ♢ RS Crystal Polish small reservoir for high-shine single splint prints
- Small removal tool – for clean and precise part extraction

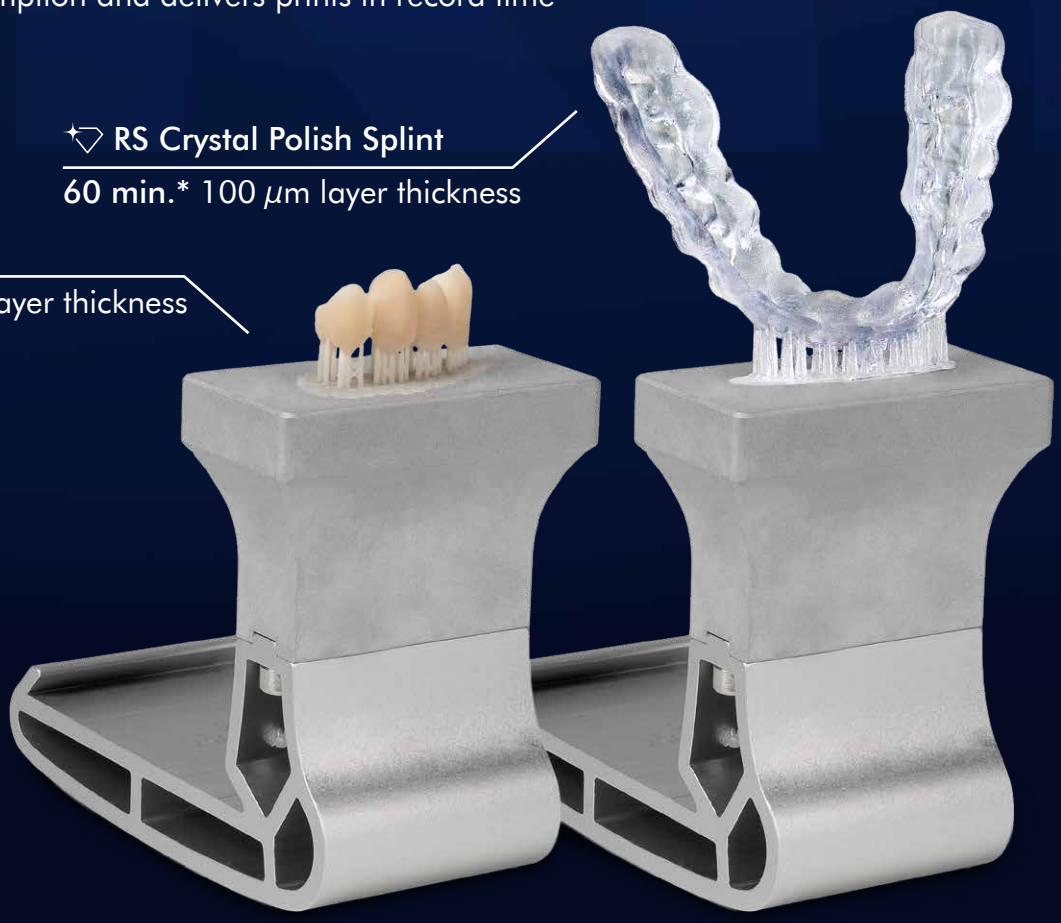
Same-Day Treatment

2 Print size options available:

Standard build platform for multiple full arch prints and Rapid Print Kit for 3 single-unit Crowns or single Splint prints

High Speed Printing with Rapid Print Kit

Minimizes resin consumption and delivers prints in record time



*Printing times can vary depending on resin selection and printing settings

Post-Processing Solution

Fully streamlined connectivity between Rapid Shape 3D printers, WASH and CURE removing guesswork and manual parameter input from start to finish

WASH

Item Number: A.RS.PROWASH_RS2

- Max chamber capacity: 6 full arch print jobs
- 2-step wash cycle and drying mechanism
- Reduced smell with activated carbon filtration
- Validated and pre-installed wash parameters for 200+ resins
- Stackable with CURE

CURE

Item Number: A.RS.PROCURE_RS2

- Max chamber capacity: 6 full arch print jobs
- Integrated vacuum system eliminating need for nitrogen tanks or generators
- Achieving peak performance 3D prints with 360° curing in a controlled vacuum environment
- Nitrogen inlet built in
- Stackable with WASH unit to minimize counter space footprint

SCAN TO VIEW WASH

SCAN TO VIEW CURE

VIVO

RS VIVO Model

Premium 3D printing resins for high-precision dental models, including die and implant models. RS VIVO Model resins achieve a smooth finish with enhanced visibility for margin preparation, ensuring reliable and accurate results. Delivers smooth surface finish with great margin visibility and is ideal for crown and bridge models, implant models, thermoforming models, RPD and denture models.

- Available Sizes: 1000 g, 5000 g (Ivory only)
- Available Colors: Sand & Ivory

RS VIVO Model Natural Pink

Highly aesthetic precision model material replicating the natural appearance of soft tissue, optimized for DLP (385 nm) printing.

- Designed to visually replicate the natural appearance of soft tissue
- Enhanced shade matching for veneers, crowns, and other prosthetic work supporting more realistic treatment planning
- Available Size: 1000 g
- Available Color: Natural Pink

Product	Size	Item Number
RS VIVO Model Ivory	1 kg	RS006190
RS VIVO Model Ivory	5 kg	RS006216
RS VIVO Model Sand	1 kg	RS006192
RS VIVO Model Natural Pink	1 kg	RS006191
RS VIVO Gingiva	1 kg	RS006201
RS VIVO Tray	1 kg	RS006198

RS VIVO Gingiva

RS VIVO Gingiva Mask is a flexible, high-precision 3D printing resin designed for the realistic reproduction of gingival tissue in dental models. It is easy to handle and durable, it provides excellent tear resistance and lifelike esthetics.

- Soft, elastic properties closely mimic natural gum texture
- Enhanced shade matching for veneers, crowns, and other prosthetic work supporting more realistic treatment planning
- Available Size: 1000 g
- Available Color: Gingiva

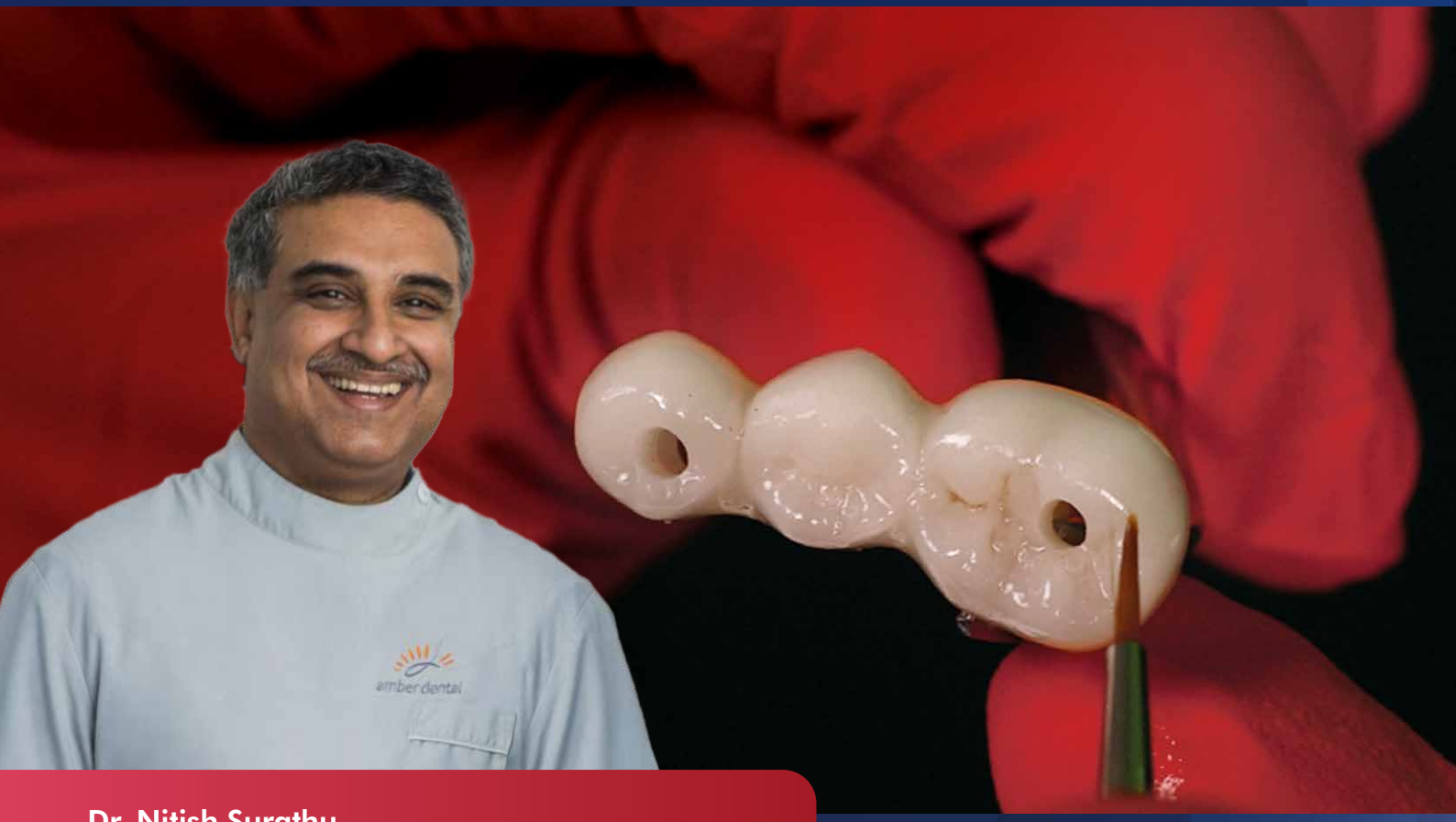
RS VIVO Tray

Engineered for impact resistance and stability, it provides a reliable foundation for precise implant impressions within a fully digital workflow.

- Easy handling while maintaining excellent dimensional stability
- High impact strength
- Available Size: 1000 g
- Available Color: Pink-Transparent

SCAN TO VIEW
RS VIVO

Our Happy Customers



Dr. Nitish Surathu
Digital Dentistry Educator, Director at the ACE Institute

"The Rapid Shape ONE Solution empowers effortless team delegation across print, wash, and cure. Intelligent connectivity and RFID ensure a secure, hands-free workflow – while delivering high-speed, high-precision results with plug-and-play simplicity."

Book A Demo

Scan to schedule a remote 30-min demo with RS Digital Workflow Specialists

Contact Information for Customer Support:
service@rapidshape.de

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