



ASIGA[®]

DIGITAL DENTAL
PRODUCTION SOLUTIONS



PRO

Large Format Dental Production

The Freeform PRO™ is a professional 3D printer for direct manufacturing of dental models, partial frameworks, surgical guides and crown & bridge casting patterns.

Framework Production
maximise output, minimise waste



Greater Lab Efficiencies
build up to 4 cases on the PRO75



Surgical Guides
when accuracy matters



Technical Data

	PRO 50	PRO 75	PRO 95
PIXEL SIZE X,Y	50 µm	75 µm	95 µm
BUILD SIZE X Y, Z*	96 x 54 x 200mm*	144 x 81 x 200mm*	121.6 x 76 x 200mm*
Z RESOLUTION	VARIABLE IN 1 µm		
LIGHT SOURCE	405nm		385 & 405nm LEDs
MATERIAL SYSTEM	OPEN - USE ANY 3rd PARTY MATERIAL		
FILE INPUTS	STL, SLC, STM		
SOFTWARE	COMPOSER INCLUDED		
NETWORK COMPATIBILITY	10/100 ETHERNET		WIFI & ETHERNET
INDUSTRY SECTORS	AUDIOLOGY		
SYSTEM SIZE	450 x 490 x 800mm		
SYSTEM WEIGHT	34Kg		
PACKAGED SIZE/WEIGHT	550 x 590 x 900mm / 45Kg		
POWER	100-240VAC (50-60Hz) 5A MAX		12VDC 10A

* build envelope size may vary

Open Material System
use any 3rd party material



PICO 2

Dental Precision on your Desktop

The PICO 2™ is a high power, compact 3D printer for direct manufacturing of quadrant dental models, and crown & bridge casting patterns.



Direct Casting Precision

SuperCAST v3 for the ultimate in accuracy



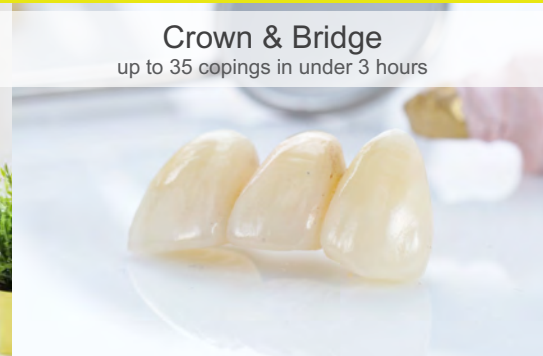
Efficient Workflow

intuitive software tools included



Crown & Bridge

up to 35 copings in under 3 hours



Open Material System

use any 3rd party material



Technical Data

	PICO 2 39	PICO 2 50
PIXEL SIZE X,Y	39 µm	50 µm
BUILD SIZE X Y, Z*	51.2 x 32 x 75mm*	64 x 40 x 75mm*
Z RESOLUTION	VARIABLE IN 1 µm	
LIGHT SOURCE	385nm AND 405nm LED OPTIONS	
MATERIAL SYSTEM	OPEN - USE ANY 3rd PARTY MATERIAL	
FILE INPUTS	STL, SLC, STM	
SOFTWARE	COMPOSER INCLUDED	
NETWORK COMPATIBILITY	WIFI AND ETHERNET	
INDUSTRY SECTORS	CROWN & BRIDGE, INLAYS/ONLAYS	
SYSTEM SIZE	260 x 380 x 370mm	
SYSTEM WEIGHT	14Kg	
PACKAGED SIZE/WEIGHT	460 x 560 x 500mm / 16Kg	
POWER	12VDC 10A	

* build envelope size may vary

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