



CA-DK1

Time Reduction Kit for Casted Denture Base

Faster than Ever

Reduce time and cost of milling denture base with the new DGSHAPE denture base milling solution.

	CA-DK1
Material cost	70% cost reduction compared to using a standard PMMA disc
Production time	50% milling time reduction compared to using a standard PMMA disc

Compatible Models

•DWX-52DCi •DWX-52DC •DWX-52D

Compatible CAD

•Full Denture Design Module / 3Shape
 •Full Denture Module / exocad
 •DWOS Full Denture / dental wings

Compatible CAM

•MillBox / CIMsystem
 •hyperDENT / FOLLOW-ME! Technology Group

Included Items

•Silicone mold for denture



x 6

•Fixture



x 50 set

•Silicone plate



x 3

•Model jig



x 3

•Pre-roughing tool (ZRB-100D)



x 1



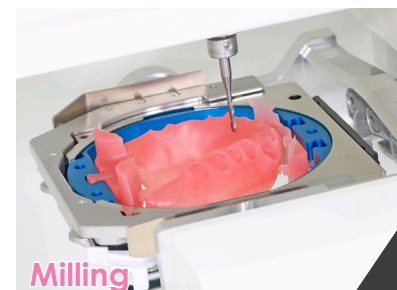
Denture Base creation in 3 Easy Steps

The CA-DK-1 makes it easy to create dentures in-house using conventional liquid resins



Casting

1



Milling

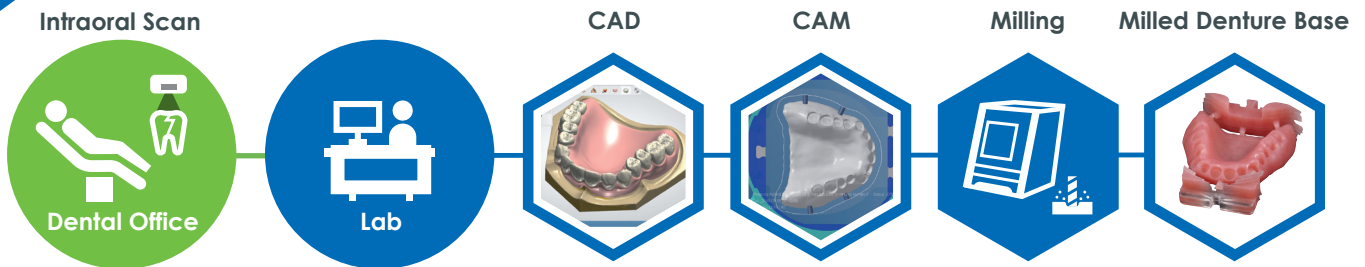
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Milled Denture Base

3

Workflow



How can DGSHAPE reduce milling time?

1



Newly developed roughing tool ZRB-100D

Significantly reduces the roughing time compared to conventional tools

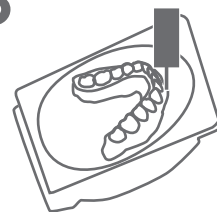
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Newly developed milling path

Special milling paths to get the best performance from the ZRB-100D

3



Mold designed to minimize interference with milling

The design enables both milling time reduction and supreme milling accuracy



**CA-DK1
(Upper)**



**CA-DK1
(Lower)**



**Disc
(Upper)**



**Disc
(Lower)**

	CA-DK1 (Upper)	CA-DK1 (Lower)	Disc (Upper)	Disc (Lower)
Millbox	180min	165min	420min	405min
Tool	ZRB-100D ZCB-100D ZCB-50D	ZRB-100D ZCB-100D ZCB-50D	ZCB-100D ZCB-50D	ZCB-100D ZCB-50D