

SAM 3

The SAM 3 Articulator has all of the basic features of the SAM 2P and those of the SAM 2PX. Additionally, it has a unique and different high precision centric locking mechanism which functions independent of both Bennett Guidance and Condylar Pathway Inserts. An optional micro adjustable protrusion and retrusion screw is available.



SAM 3 Professional

includes all 3 curvature inserts (1-3), all 4 Bennett guidance inserts (straight, small, extended and immediate sideshifts), adjustable incisal table, micro adjustable incisal pin, micro adjustable protrusion (to 6 mm) and retrusion (to 2 mm) screw, vertical support rods and tilt support rods

SAM 3 Standard

includes green curvature 2 insert, Bennett guidance insert (straight, metal), flat incisal table, micro adjustable protrusion (to 6 mm) and retrusion (to 2 mm) screw, vertical support rods and tilt support rods

SAM 3 Basic

includes green curvature 2 insert, Bennett guidance insert (straight, metal), flat incisal table

SAM PRÄZISIONSTECHNIK GmbH • Fussbergstrasse 1 • 82131 Gauting • Germany Tel: +49 (89) 800 654 -0 • Fax: +49 (89) 800 654 -32 • info@sam-dental.de • www.sam-dental.de



SAM 3 Features



Centric lock with cone ring



Bennett angulation indicator and setting mechanism



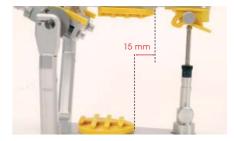
Condylar Housing inclination angle indicator



Micro Adjustable Incisal Pin (included in SAM 3 Professional)



Facebow earpiece pin



Mandibular mounting plate 15 mm sagittal posterior position



Selection of cast mounting plates, MPS magnetic or screw type. (AXIOSPLIT® optional)



Vertical Support Rod for upper member of articulator.



Tilt support rods for angular positioning of the articulator



Micro Adjustable Protrusion (to 6 mm) and Retrusion (to 2 mm) Screw (not included in SAM 3 Basic)



Transparent condylar housing cover



Adjustable Incisal Table (included in SAM 3 Professional)



Options:
Bennett and Condylar Insert Set 3



Visibly high quality and precision assures reliability and longevity