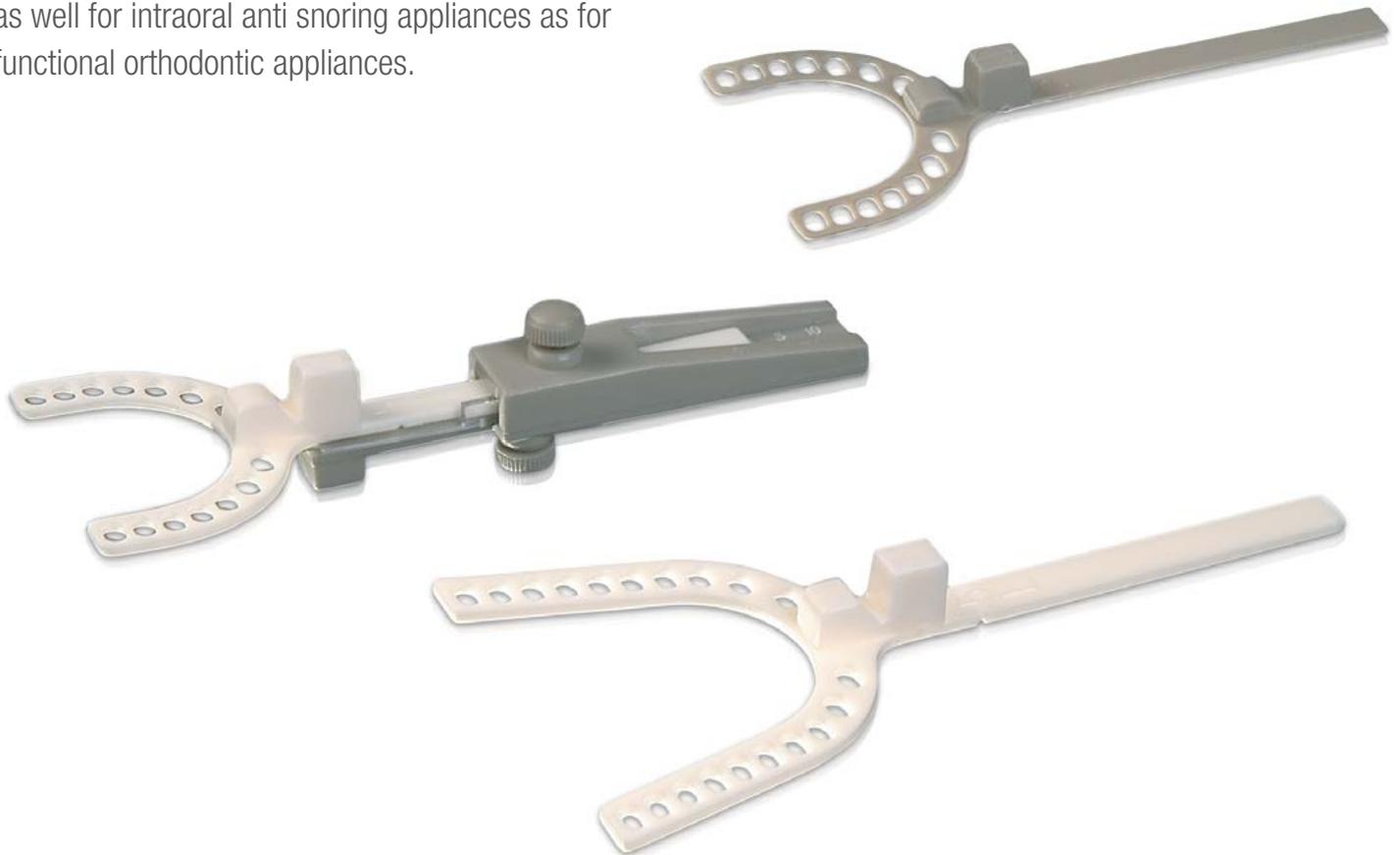


The GEORGE GAUGE™^{*} Bite Registration

Available
in various
versions.

The GEORGE GAUGE™^{*} Bite Registration provides quick, safe and accurate data needed for the construction bite as well for intraoral anti snoring appliances as for functional orthodontic appliances.



By means of the millimeter-scale you'll have ready at hand exact and reproducible data for individual protrusion of the corresponding patient. This will serve as a base for the optimum protrusion for the construction bite.

Additionally, by means of the bite fork available in 2 and 5 mm for one-time use you can determine the necessary bite registration.

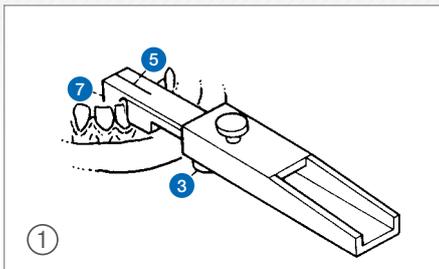
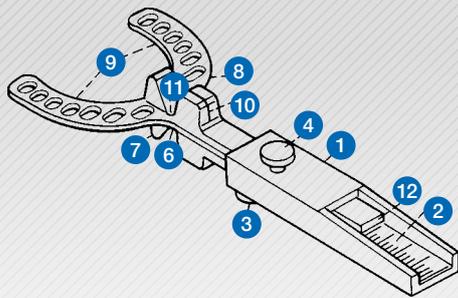
* The GEORGE GAUGE™ is patent Pending, and a Trade Name of Dr. Peter T. George, Honolulu, Hawaii, Pat ges. DE 42 92 389.1-23, © Copyright and All Rights Reserved.

Delivery programme:

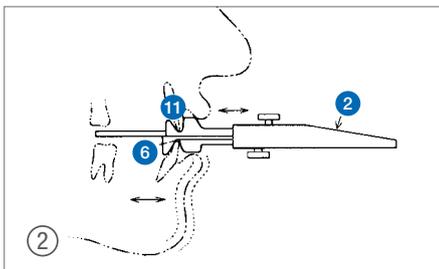
 GEORGE GAUGE™ Bite Registration , comes with 3 bite forks (1 for each size)	1 Set	#5471
 GEORGE GAUGE™ bite fork 2 mm, grey, small (S)	10 pcs.	#5472
 GEORGE GAUGE™ bite fork 5 mm, white, small (S)	10 pcs.	#5473
 GEORGE GAUGE™ bite fork 5 mm, white, large (L)	10 pcs.	#5462

Instruction for use

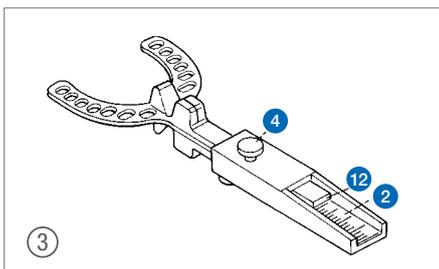
- | | |
|---------------------------|----------------------------|
| ① Body of GEORGE GAUGE™ | ⑦ Lower incisor clamp |
| ② Millimeter scale | ⑧ Bite fork |
| ③ Lower turn screw | ⑨ Prongs of bite fork |
| ④ Upper turn screw | ⑩ Upper midline indicator |
| ⑤ Lower midline indicator | ⑪ Upper incisor notch |
| ⑥ Lower incisor notch | ⑫ Marking end of bite fork |



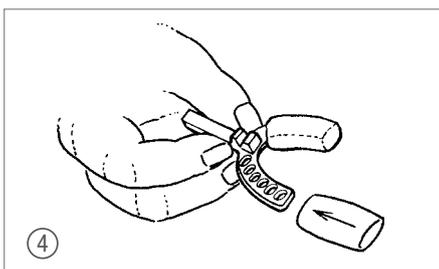
① Loosen lower turn screw ③ and slide lower incisor clamp ⑦ forward. Center lower midline indicator ⑤ over lower central incisor, cinch up lower incisor clamp ⑦ and tighten lower turn screw ③. Remove from mouth and place bite fork ⑧ into body ①, of GEORGE GAUGE™. Use gray fork for 2 mm between incisors or white for 5 mm.



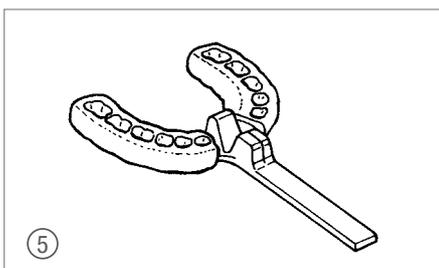
② Return GEORGE GAUGE™ to mouth with lower incisor notch ⑥, centered over lower incisors, and instruct patient to close into upper incisor notch ⑪, with upper midline indicator ⑩, between upper incisors. Use acrylic bur to modify upper incisor notch ⑪, if upper incisors badly rotated. Instruct patient to slide mandible first in centric relation, then into full protrusive as you observe these positions on millimeter scale ②.



③ From this protrusive range calculate amount of protrusion needed for the appliance you are constructing for this patient. Remove from mouth, and set marking end of bite fork ⑫, over appropriate position on millimeter scale ②, and tighten upper turn screw ④.



④ Please apply bite-taking wax on prongs of bite fork ⑨. Return GEORGE GAUGE™ to mouth with lower notch centered over lower incisors. Hand patient mirror, and instruct to close into upper incisor notch ⑪. If technique calls for maintaining a midline discrepancy, place mark on upper incisor to guide patient to proper transverse closure.



⑤ After registration material has sufficiently hardened remove from mouth. Send construction bite and bite fork ⑧, along with models to lab.

Further hints:



As an alternative for bite-taking wax you may as well use quick-setting, addition curing bite registration material on the base of vinylpolysiloxane (a-silicone). In this case make sure the retentions of the bite prongs are well coated.

We recommend disinfectant spray. Don't use liquids containing formaldehyde. Shouldn't be exposed to temperatures > 95°C / 200°F.

CE

