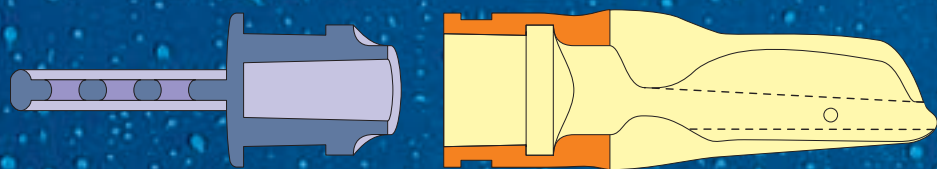




FROM THE COLLABORATION
WITH AN
IMPORTANT DENTAL FIRM
THE NEW MOUTHPIECE
STANDARD IS BORN

Dive in **Comfort** and Relax

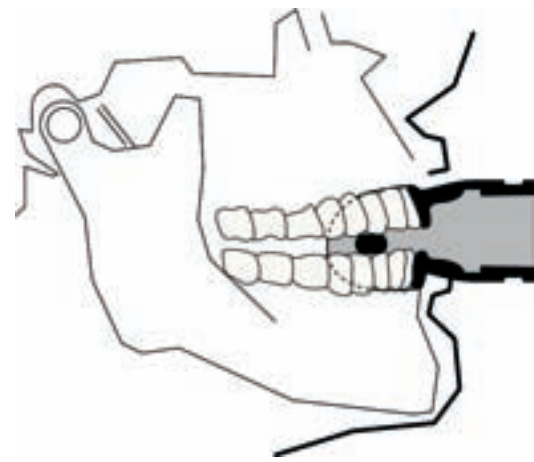


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www.myjaxdive.com



MADE IN ITALY
INTERNATIONALLY PATENTS

THE MAIN PROBLEMS OF STANDARD MOUTHPIECES



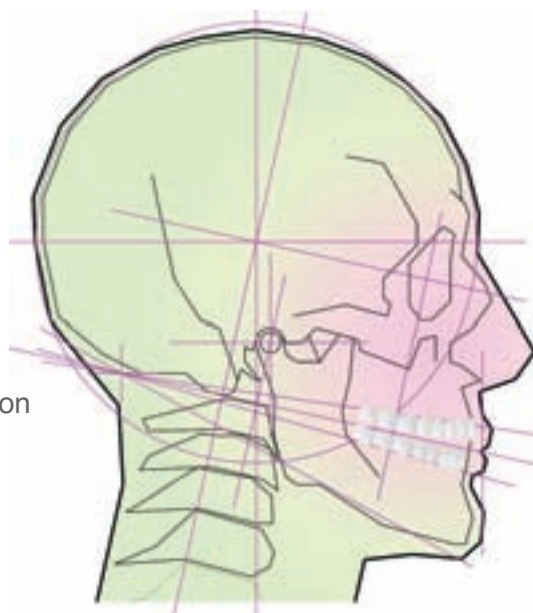
- THE DESIGN DOES NOT RESPECT THE PHYSIOLOGY OF THE MOUTH
- CONSTANT MANDIBULAR CONTRACTION
- UNEVEN LOAD DISTRIBUTION

25% TO 65% OF DIVERS FACE PROBLEMS CONNECTED WITH MANDIBULAR ARTICULATION, DUE TO THE MOUTHPIECE.

Karen Schwartz, "Denti e Immersione" Alert Diver 1996

WHAT THEY CAUSE:

- Ear-ache and head-ache
- Pain in the neck and mandibular muscles
- "Creaking" when opening and closing the mouth
- Eustachian tube dysfunction that causes vertigo, disorientation and difficulty in compensation



SOME DIVERS COMPLAIN ABOUT HEADACHES AFTER IMMERSION – AT TIMES THESE ARE DUE TO THE MOUTHPIECE.

* Balestra E, Snoek T, "Cephalgia in immersion", Alert Diver 1998

Headaches of a mechanical origin are caused solely when the mouthpiece is clamped too tightly.

This stress provokes an irritation in the vascular-nerve fascia behind the articulation

SPECIALIZED MEDICAL LITERATURE HIGHLIGHTS THE PROBLEMS CAUSED BY USE OF STANDARD MOUTHPIECES

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- Hobson RS. Temporomandibular dysfunction syndrome associated with scuba diving mouthpieces. Br J Sports Med 1991;25:4951.
- Lamendin H. Pour la plongee sub-aquatique: de la personnalisation dl embout standard a l'embout personnalise. Le Chirurgien Dentiste de France 1985;312:457.
- Mack PJ, Hobson RS, Askell J. Dental factors in scuba mouthpiece design. Br Dent J 1987;158:1412.
- Ingervall B, Warfvinge J. Activity of orofacial musculature during use of mouthpieces for diving. J Oral Rehabil 1978;5:26977.
- R S Hobson and J P Newton. Dental evaluation of scuba diving mouthpieces using a subject assessment index and radiological analysis of jaw position. Br J Sports Med 2001; 35:84-88

THE SOLUTION TO ALL THE PROBLEMS THE FIRST INDIVIDUAL MOUTHPIECE

Over 100,000 divers worldwide have chosen JAX, the only mouthpiece that can guarantee immersions in total Comfort and Relax.

- ELIMINATES RUBBING AGAINST THE GUMS
- RELAXES THE JAW MUSCLES
- PROTECTS JAW ARTICULATION
- ELIMINATES CEPHALEA CAUSED BY THE MOUTHPIECE

ANATOMICAL, PREFORMED

Provides housing for every single tooth. Forces are subdivided adequately and grip of the air supply valve becomes more stable.

THERMOFORMABLE MATERIAL

All you need to do is dip JAX in boiling water and then clamp it between your teeth in order to obtain a perfectly stable mouthpiece. You will no longer need to grip your teeth tightly to keep the air supply valve in your mouth.

PHYSIOLOGICAL

All the thicknesses are calibrated to respect the position of the mandible at rest. Total mandibular relaxation and an unprecedented sense of comfort.

IT CAN BE READAPTED

JAX can be readapted a number of times without any loss of its characteristics. A great advantage in case of any mistake and in case of changes in the dental condition.

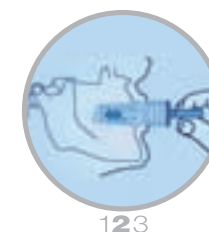
SURPRISING DURATION IN TIME

Tested for over 300 immersions. Two-year Guarantee.

THE MOUTHPIECE CAN ALSO BE MOUNTED ON SNORKELS



123



123



123

- 1- 15 seconds in boiling hot water
- 2- Adapting the piece to the mouth
- 3- Excellent result