Multi-use silicone face masks with headgear for comfortable leak-free resting and exercise gas exchange measurements

- 5 sizes (3 Adult and 2 Pediatric)
- Available also with inspiratory valve for high performance exercise testing
- Reusable and easily disinfected for multiple use
- Anatomical design for leak free and comfortable fit
- Integrated chin cup for stability
- Perfect adherence to any face shape
- Easy to clean and sterilize

The reusable face masks by COSMED are the best solution for testing (at rest or during exercise test) with maximum patient comfort even during long testing sessions (2-3 hours) and at any exercise intensity. Made of silicone rubber (no latex or other allergic material) the mask guarantees maximum seal and no air leaks. The facemask has an anatomically contoured design with resilient ribbed support structure for a leak free comfortable fit and integrated chin cup for stability. Five sizes of face pieces are available to cover a wide range of patient sizes (3 adult and 2 paediatric).

Possibility to have face mask models with inspiratory valves, which reduce inspiratory resistance during high performance exercise.

Mounting and dismounting of headgear is made simple thanks to the new quick-release 5 strap clips. Easily adjustable, light weight, 5 strap Headgear for patient comfort, available in three sizes.

The face mask can be easily cleaned and sterilised: steam autoclaveable, cold chemical, pasteurization and dishwasher safe.
Internal testing shows significant reduced inspiratory resistance starting already from 80 Liter/min. At 150 L/m resistance to flow is 1/2 compared with masks without valves.

Face masks without inspiratory valves are recommended when performing Exercise Flow/Volume Loops (EFVL).

RMR testing with pediatric face mask.