

Medical devices

Customized development

Measuring devices




Inhouse-prototyping

Special equipment

Assembly and Service

## Accessories List for Olfactometer and Gustometer

Status:2024

Picture	Name	Description	Fit for type	Item #
	Breathing sensor	Detects inhaling or exhaling of a subject and initiates a TTL signal.	OL022 OL024 OL023 OL025	LA-07-04005
	Feedback box	Allows to detect 2 feedback signals via 2 buttons. The software detects response time from trigger release to keypress. The integrated lamp can be used for subject's preparation. It is connected to trigger opt. Works only in combination with Signal link box.	OL022 OL024* OL023 OL025 OG001 GU002	LA-07-02093
	Signal link box	The triggerbox converts the 25-pin connection from all Burghart devices to a trigger-in, trigger-opt and trigger-out, as well as a connection for the lamp and a feedback box. At birhinal mode trigger out is trigger L(left) and trigger opt is trigger R (right)	OL022 OL024* OL023 OL025 OG001 GU002	LA-07-03290

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Picture	Name	Description	Fit for type	Item #
	Examination chair for holder	Complete examination chair with mounted holder for olfactometer connection hose and table for placing Burghart EEG system. Holder for hose must be ordered individually for the type.	OL022 OL024 OL023 OL025	LA-07-02408
	Stand for holder	Stand with holder for olfactometer connection hose and table for placing Burghart EEG system which can be placed next to an existing chair. Holder for hose must be ordered individually for the type.	OL022 OL024 OL023 OL025	LA-07-03359
	MRT holder	Holder which can be fixed at flatbed of fMRI scanner to hold hoses of olfactometer. Monorhinal and birhinal version available for OL023	OL022 OL023 OL025	LA-07-03349



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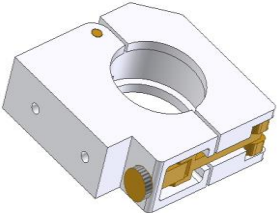
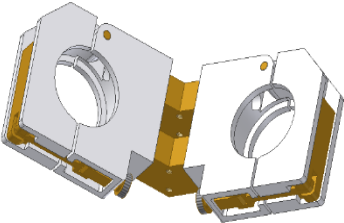
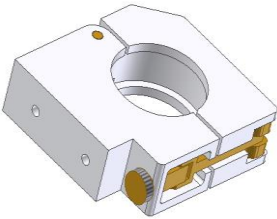

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Picture	Name	Description	Fit for type	Item #
	Holder for connection hose	Holder is intended to be used with stand or with examination chair but can also be used for individual solutions.	OL023/OL025	LA-07-02505
	Birhinal holder connection hose	Holder is intended to be used with stand or with examination chair but can also be used for individual solutions.	OL023/OL025	LA-07-00163
	Holder for connection hose	Holder is intended to be used with stand or with examination chair but can also be used for individual solutions.	OL024	LA-07-04036
	Humidification cartridge large	Module for fill amounts up to 50 ml. Originally developed for humidifying dilution and control flow. Can also be used in odorant lines. Notice: Drop catchers are made of PE. This material might swell with some kind of odorants.	OL022 OL024 OL023 OL025	LA-07-06374



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Picture	Name	Description	Fit for type	Item #
		Can be equipped with stainless steel drop catchers - please refer to module spare parts list.		
	Humidification cartridge small	Module for fill amounts up to 10 ml. Originally developed for odorant channels to save expensive odorant. It comes with stainless steel drop catchers.	OL022 OL024 OL023 OL025	LA-07-05866
	Cartridge for pads	Module with 3 or more layers of filter paper which are clamped between meshes. Build for dropping a liquid on papers for odorization. Standard comes with holder made of PE but can be equipped with stainless steel drop catchers - please refer to module spare parts list.	OL022 OL024 OL023 OL025	LA-07-04286
	Cartridge for solids	Module with large space for solids like e.g., cotton pieces with sweat or potato chips. A filter paper between two meshes shall avoid large particles transported to the subject's nose. Can be equipped with stainless steel drop catchers - please refer to module spare parts list.	OL022 OL024 OL023 OL025	LA-07-04116



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Picture	Name	Description	Fit for type	Item #
	Burghart EEG 8channel	Especially build for recording event related evoked potentials. 8 channel device with complete recording and evaluation software. Presetting of filters for optimal results.	OL022 OL024 OL023 OL025 OG001 GU002	LA-07-00124

All pictures and descriptions are subject to technical alterations and might differ from devices delivered.  
The feedback box, lamp and signal link box will currently not be supported for OL024 but is planned for future devices.

Please ask for an individual quote.



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