

Standard Operating Procedure (SOP)

Pre-cleaning of contra-angles and turbines and thermal disinfection in the thermal disinfecter



WHAT	WHEN	HOW	BY MEANS OF
Preparation	Immediately after each treatment	Wear protective gloves, a waterproof apron + protective glasses! ➤ Remove gross contamination if necessary.	CleanWipes, Alpro MEDICAL
Transport	Immediately after each treatment	Contamination-protected transport to the processing area	- suitable disinfection tray - closable trays - cassette systems
Cleaning	After transport	Wear protective gloves, a waterproof apron + protective glasses! ➤ Connect suitable adapter with instrument or WL-clean ➤ Spray 3 times WL-clean for 2 seconds each through the instrument into a lint-free cloth ➤ Let take effect at least for 1 minute	Adapter of Alpro MEDICAL WL-clean, Alpro MEDICAL
Loading of the thermal disinfecter	After cleaning	Wear protective gloves, a waterproof apron + protective glasses! ➤ According to manufacturer's instructions	According to manufacturer's instructions

CAUTION : Disinfection only possible with validated thermal disinfecter

WHAT	WHEN	HOW	BY MEANS OF
Disinfection	After loading	<ul style="list-style-type: none"> ➤ Starting of the thermal disinfecter according to manufacturer's instructions 	
Control	After disinfection in the thermal disinfecter	<p>Wear protective gloves, a waterproof apron + protective glasses!</p> <ul style="list-style-type: none"> ➤ Examination on cleanliness and function, repair if necessary ➤ In case of any deficiencies, please restart from item "Cleaning" 	
Drying	After control	<p>Wear protective gloves, a waterproof apron + protective glasses!</p> <ul style="list-style-type: none"> ➤ Drying of instruments with compressed air <p>According to manufacturer's instructions</p>	<p>- compressed air WL-Blow</p> <p>According to manufacturer (batch inspection book or network connection, if necessary)</p>
Documentation	After drying		
Maintenance	Prior to steam sterilization	<p>Wear protective gloves!</p> <ul style="list-style-type: none"> ➤ According to manufacturer's instructions 	According to manufacturer's instructions

WHAT	WHEN	HOW	BY MEANS OF
Classification	Prior to steam sterilization	Wear protective gloves! ➤ According to risk classification table ➤ Semicritical unpacked ➤ Critical packed	- suitable seal pouches - suitable sealing unit
Labeling	Prior to steam sterilization	➤ Batch number ➤ Expiry date / sterilization date ➤ Name or personnel number	Sticker etc.
Steam sterilization	After documentation	➤ Loading of the steam sterilizer according to manufacturer's instructions (Helixtest if necessary)	- suitable steam sterilizer (EN 13060)

WHAT	WHEN	HOW	BY MEANS OF
Control and approval	After steam sterilization	<ul style="list-style-type: none"> ➤ Check the moisture and the intactness of the packaging ➤ Control Helixtest ➤ Process parameter ➤ Thermal indicator <p>Please note: hygienic hand disinfection and protective gloves are obligatory!!</p>	- suitable and perforation safe gloves
Storage	After control and approval	Dustproof and UV resistant storage in cupboard or drawer	

Instruction by:

Taken note of:

Date/Signature (Practice operator)

Date/Signature (Staff)