## detro®scopy







## **Endoscope Washing and Disinfection Device**





- > Large sink to prevent damage to endoscopes
- > Double scope washing feature (with two disinfectant Tanks to prevent contamination)
- > Use of brand-independent disinfectants
- > Pedal-controlled automatic hatch system for safe washing operation
- > Hepa filter to clean the drying air
- > Continuous automatic leak test
- > Flow sensors for efficient washing and disinfection
- > Printer system ensuring process traceability
- > Level control for disinfectant, enzyme, alcohol tanks
- > Self disinfection system
- > Advanced reporting system & Alarms system
- > Encryption system for secure user login
- > Automatic precise dosing for enzyme ,disinfectant, alcohol
- > Validated by an accredited organisation to EN ISO 15883-1&4 standard.

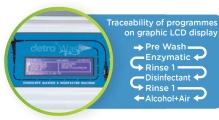
TECHNICAL SPECIFICATIONS				
Capacity	1 or 2 flexible endoscopes			
Tank Capacities	Ready-to-use Disinfectant Tank: 2 piece 15L			
	Waste Tank: 1 piece 2L			
	Concentrated Disinfectant Canister: 1 piece 5L			
	Enzymatic Canister: 1 piece 5L			
	Alcohol Canister 1 piece, 5L			
	Air Tank: 1 piece 5L			
Water Filtration	5 micron, 1 micron, 0.2 micron			
Connections	Single Scope: 3 Channel - Double Scope: 6 Channel			
Leakage Test	Pressure Value (min-max): 0,25-0,3 bar			
Power	AC 220/230V, 50/60Hz Max. 360W 2A			
Dimensions Without Pallet	Width: 690mm Length: 864mm Height: 1112mm			
Dimensions With Pallet	Width: 1200mm Length: 800mm Height: 1200mm			
Weight	Net: 103 kg - With Pallet: 155 kg			
Disinfectants	Detro Plus PAA DW, Detro PAA 2200 / 1500, Detro OPA			
Cleaners	Detro Enzym Plus DW			

Disinfection of domestic water with U/V System (Optional) Single Use and Reusable Disinfectants Usage









Screen Type	CE Model No	Catalog Code	Single Scope	Double Scope	Standart Hardware	Advanced Hardware
Graphic Screen LCD	DW-7001	MAKD7001	+		+	
	DW-7002	MAKD7002	+		+	+
	DW-7003	MAKD7003		+	+	
	DW-7004	MAKD7004		+	+	+
Touch Screen	-	-	+		+	
	-	-	+		+	+
	-	-		+	+	
	-	-		+	+	+
Graphic Screen LCD	DW-8001	MAKD8001	+		+	
	DW-8002	MAKD8002	+		+	+
	DW-8003	MAKD8003		+	+	
	DW-8004	MAKD8004		+	+	+
Touch Screen	-	-	+		+	
	-	-	+		+	+
	-	-		+	+	
	-	-		+	+	+

Standart Hardware				
in CE scope	Automatic Cover			
	• Printer + USB			
	• U/V Light + Indicator			
	Air gun			
	Manuel Leakage Test			
	• Flow sensor (3 pcs)			
	Stainless basket			
Not in CE scope	• Sprinkler			

Advanced Hardware				
in CE scope	Automatic and Full Time Leakage Test			
	Barcode Reader			
	• Ethernet/RS232			
	• Flow sensor (6-9 pcs)			
	Hepa Filter			



