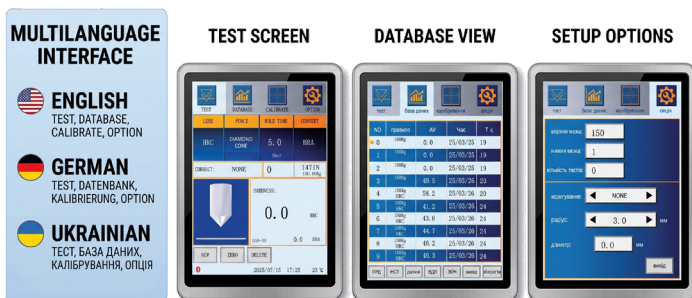


- **EvoMet MOTORIZED** MICRO-VICKERS hardness tester with Auto turret
- **MOTORIZED** loading, holding and unloading of the test force with AUTO modes
- Multifunctional Micro-Vickers hardness tester operating with 8" Touchscreen display
- Multilanguage ergonomic interface - English, German, Ukrainian
- Automatic turret
- Semi-Auto HV calculation: built-in length encoder HD micrometer eyepiece, to achieve indentation diagonal one-key measurement
- Alarms & Limits: High/low limit setting with audible out-of-range alarms (Go/NoGo).
- Scale Conversion: Instant automatic conversion across all standard hardness scales.
- Database & Stats: Grouped memory (2000+ values) auto-recording scale, force, temperature, and calculating Max/Min/Avg.
- RS232/USB data output and wireless printer support.
- **Wide range of accesories** including (Large V-notch anvil, small V-notch anvil, X-Y coordinate test anvil, Diamond pyramid penetration, set of Micro-Vickers blocks)
- **Calibration** certificate included (ISO17025 (Ilac MRA))

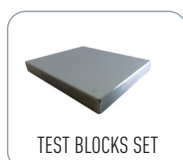


MOTORIZED MULTIFUNCTIONAL 8" TOUCHSCREEN AUTO TURRET



Item No	Type	Range	Resolution	Test Force	Height piece	Depth of throat	Dwelling time	Magnification	Auto turret	Weight	Dimensions	Indscation system	Data output
		HV	HV	N	mm	mm	s			kg	mm		
211040001	HVT-1	5-5000	0.1	0.098-9.8	120	110	1-99	100x ; 400x	+	45	550x300x520	Multifunctional 8" Touchscreen system with objective with lenght encoder	USB, RS-232

DELIVERY SET



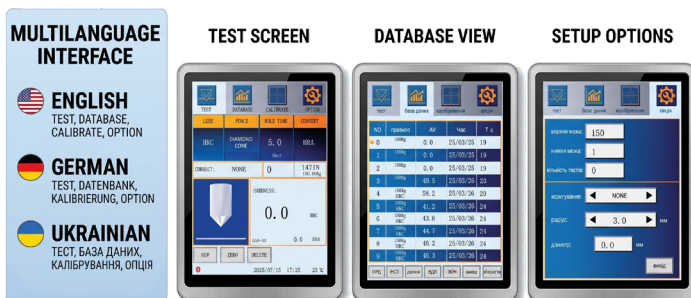
- **EvoMet MOTORIZED VICKERS** hardness tester with Auto turret
- **MOTORIZED** loading, holding and unloading of the test force with AUTO modes
- Multifunctional Vickers hardness tester operating with 8" Touchscreen display
- Multilanguage ergonomic interface - English, German, Ukrainian
- Automatic turret
- Semi-Auto HV calculation: built-in length encoder HD micrometer eyepiece, to achieve indentation diagonal one-key measurement
- Alarms & Limits: High/low limit setting with audible out-of-range alarms (Go/NoGo).
- Scale Conversion: Instant automatic conversion across all standard hardness scales.
- Database & Stats: Grouped memory (2000+ values) auto-recording scale, force, temperature, and calculating Max/Min/Avg.
- RS232/USB data output and wireless printer support.
- **Wide range of accessories** including (Large flat anvil, small flat anvil, V-notch anvil, Diamond pyramid penetration, set of Vickers blocks)
- **Calibration** certificate included (ISO17025 (Ilac MRA))



MICROTECH
EvoMet

MOTORIZED

**MULTIFUNCTIONAL 8" TOUCHSCREEN
AUTO TURRET**



Item No	Type	Range	Resolution	Test Force	Height piece	Depth of throat	Dwelling time	Magnification	Auto turret	Weight	Dimensions	Indication system	Data output
		HV	HV	N	mm	mm	s			kg	mm		
211040005	HVT-5	5-5000	0.1	2.942-49.03	220	130	1-99	100x ; 400x	+	80	630x330x750	Multifunctional 8" Touchscreen system with objective with length encoder	USB, RS-232
211040050	HVT-50			2.94-490				200x ; 400x	+				

DELIVERY SET

