

HAVER EML 200 PREMIUM. MAKING PROVEN TECHNOLOGY EVEN BETTER.



DRIVE/CONTROL

- much quieter than the previous model
- with Ethernet interface
- independent of mains power and frequency

HOUSING

- high quality surface finish, cast aluminum housing, cover panel and vibrating body for sieve set made of aluminum
- re-designed and improved damping system vibration transmission to the base is reduced

DESIGN

sleek and plain form - perfect for the laboratory environment

OPERABILITY

- freely selectable amplitudes up to 3 mm
- extra-large display with easy and logical user operation
- during sieving the remaining sieving time is shown large in the display
- memory for 49 different sieving programs
- set-up with quick clamping system HAVER TwinNut

CERTIFICATION

- acceptance test certificate 3.1 acc. to DIN EN 10 204 for a fee
- IQ/OQ documentation for a fee

USP

HAVER EML Premium is highly suited for users who have special requirements for precise and reproducible sieve analyses

TECHNICAL SPECIFICATIONS AT A GLANCE.

Method of analysis	EML 200 Pure Sieving	EML 200 Premium Sieving	EML 200 Premium Remote Sieving
max. sieving material batch	approx. 3 kg	approx. 3kg	approx. 3kg
Sieve tower weight	max. 8.7 kg	max. 8.7 kg	max. 8.7 kg
Sieve diameter	50 mm - 203 mm	50 mm - 203 mm	50 mm - 203 mm
max. number of sieves	9 (effective height 50 mm)	9 (effective height 50 mm)	9 (effective height 50 mm)
	15 (effective height 32 mm)	15 (effective height 32 mm)	15 (effective height 32 mm)
Dry sieving	yes	yes	yes
Wet sieving	no	no	yes
Voltage	110 - 230 V, 50 - 60 Hz	110 - 230 V, 50 - 60 Hz	110 - 230 V, 50 - 60 Hz
Amplitude	fine and coarse	freely selectable up to 3 mm	freely selectable up to 3 mn
Amplitude adjustment	controlled and	controlled and	controlled and
	self-adjusting amplitude	self-adjusting amplitude	self-adjusting amplitude
Timer	0-99 minutes /	0-99 minutes /	0-99 minutes /
	constant operation	constant operation	constant operation
Operation type	interval	interval / constant	interval / constant
Interval	fixed, 10 sec.	adjustable	adjustable
Program memory locations	no	01-49	01-49
Evaluation software CSA	yes	yes	yes
	Basic license included	Basic license included	Basic license included
Calibratable test equipment	yes, acc. to ISO 9001	yes, acc. to ISO 9001	yes, acc. to ISO 9001
Interface	no	yes	yes
Dimension W x D x H	385 x 295 x 895 mm	385 x 295 x 875 mm	385 x 295 x 875 mm
Weight	37 kg, net	37 kg, net	40 kg, net
Color	RAL 9003, signal white	RAL 9003, signal white	RAL 9003, signal white
Order No.	205322921 (Classic "eco")	205323003 (Classic) 205322938 (HAVER TwinNut)	205323034 (Classic) 205322945 (HAVER TwinNut

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