HAVER EML 200 PREMIUM REMOTE. MAKING PROVEN TECHNOLOGY EVEN BETTER.

new lid with integrated full-cone nozzle

sieve diameter 50 mm to 203 mm

separate control gear

aluminium cover panel with engraving

clamping system Classic, optional with HAVER TwinNut quick-release clamping system

information will be engraved on the sieve

vibrating body made of aluminium

cast aluminium housing with high quality surface finish;

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

- the cover with inspection glass offers the customary view of the material during sieving
- integrated full cone nozzle
- freely selectable amplitudes up to 3 mm
- extra-large display with easy and logical 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
- optimum handling of the separate control unit by mounting on the wall

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 Remote also offers all the technical advantages that the Premium offers, but with the additional option of wet sieving

TECHNICAL SPECIFICATIONS AT A GLANCE.

	EML 200 Pure	EML 200 Premium	EML 200 Premium Remote
Method of analysis	Sieving	Sieving	Sieving
Measurement range	20 µm - 125 mm	20 µm - 125 mm	20 µm - 125 mm
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) 15 (effective height 32 mm)	9 (effective height 50 mm) 15 (effective height 32 mm)	9 (effective height 50 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 mm
Amplitude adjustment	controlled and self-adjusting amplitude	controlled and self-adjusting amplitude	controlled and self-adjusting amplitude
Timer	0-99 minutes / constant operation	0-99 minutes / constant operation	0-99 minutes / 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 Basic license included	yes Basic license included	yes 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 900 mm	385 x 295 x 800 mm	385 x 295 x 800 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)

19042018

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