



clamping system
Classic or quick
clamping system
Haver TwinNut

max. weight of full
sieve tower: 21 kg

sieve diameter
up to 315 mm

separate control
gear

lid for dry sieving with
inspection glass

information will be
engraved on the sieve

electromagnetic drive

cast aluminium housing

DRIVE/CONTROL

- self-readjusting amplitude
- forced regulated three dimensional sieving action
- all-electronic control
- separate control gear, wall fixing possible
- 3,000 impulses per minute (50 Hertz)
- calibratable test equipment acc. to ISO 9001

HOUSING

- cast aluminium housing

DESIGN

- sleek and plain form - perfect for the laboratory environment

OPERABILITY

- saving function for 10 sieving programs

CERTIFICATION

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

USP

HAVER EML 315 digital plus T: The 3-D laboratory test sieve shaker for analysis of up to 6 kg dry bulk material

TECHNICAL SPECIFICATIONS AT A GLANCE.

	EML 315 digital plus T	EML 315 digital plus N
Method of analysis	Sieving	Sieving
Measurement range	20 µm - 125 mm	20 µm - 125 mm
max. sieving material batch	approx. 6 kg	approx. 6 kg
Sieve tower weight	max. 21 kg	max. 21 kg
Sieve diameter	200 mm - 315 mm	200 mm - 315 mm
max. number of sieves	7 (315 x 75 mm) 8 (300 x60 mm)	7 (315 x 75 mm) 8 (300 x60 mm)
Dry sieving	yes	yes
Wet sieving	no	yes
Voltage	110 V, 50 - 60 Hz 230 V, 50 - 60 Hz	110 V, 50 - 60 Hz 230 V, 50 - 60 Hz
Amplitude	freely selectable up to 2 mm	freely selectable up to 2 mm
Amplitude adjustment	constant and self-adjusting amplitude	controlled and self-adjusting amplitude
Timer	0-99 minutes / constant operation	0-99 minutes / constant operation
Operation type	interval / constant	interval / constant
Interval	adjustable	adjustable
Program memory locations	01-10	01-10
Evaluation software CSA	yes	yes
Calibratable test equipment	yes, acc. to ISO 9001	yes, acc. to ISO 9001
Interface	yes	yes
Dimension W x D x H	404 x 440 x 1000 mm	404 x 440 x 1000 mm
Weight	53 kg, net	37 kg, net
Color	RAL 9003, signal white	RAL 9003, signal white
Order No.	205322679 (Classic, 230 V, 50-60 Hz) 205322686 (Classic, 110 V, 50-60 Hz) 205322778 (HAVER TwinNut, 230 V, 50-60 Hz) 205322785 (HAVER TwinNut, 110 V, 50-60 Hz)	205322693 (Classic, 230 V, 50-60 Hz) 205322709 (Classic, 110 V, 50-60 Hz) 205322792 (HAVER TwinNut, 230 V, 50-60 Hz) 205322808 (HAVER TwinNut, 110 V, 50-60 Hz)

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