

NEXOPART UWL 400 T

For dry sieving.

clamping system
Classic or quick
clamping system
NEXOPART TwinNut

max. weight of
full sieve tower:
50 kg

sieve diameter
up to 450 mm

separate control
unit



lid for dry sieving with
inspection glass

information will be
engraved on the sieve

driven by 2 three-phase
unbalance motors

cast aluminium
housing

DRIVE/CONTROL

- two three-phase unbalance motors
- forced regulated three dimensional sieving action
- separate control unit, wall fixing possible
- 3,000 impulses per minute (50 Hertz)
- calibratable test equipment acc. to ISO 9001

HOUSING

- cast aluminium housing

DESIGN

- robust and solid form

OPERABILITY

- plug-and-play

CERTIFICATION

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

NEXOPART UWL 400 T:

The 3-D laboratory test sieve shaker for analysis of up to 20 kg dry bulk material.

NEXOPART

simplicity for your lab

TECHNICAL SPECIFICATIONS AT A GLANCE.

	UWL 400 T and H	UWL 400 N
Method of analysis	Sieving	Sieving
Measurement range	20 µm - 125 mm	20 µm - 125 mm
max. sieving material batch	approx. 20 kg	approx. 20 kg
Sieve tower weight	max. 50 kg	max. 50 kg
Sieve diameter	200 mm - 450 mm (T) 300 mm x 300 mm, 500 mm x 500 mm (H)	200 mm - 450 mm
max. number of sieves	12 (400 x 65 mm)	12 (400 x 65 mm)
Dry sieving	yes	yes
Wet sieving	no	yes
Voltage	230 V, 50 - 60 Hz	230 V, 50 - 60 Hz
Timer	0-599 minutes / constant operation	0-599 minutes / constant operation
Operation type	two three-phase unbalance motors	two three-phase unbalance motors
Evaluation software CSA	yes	yes
Calibratable test equipment	yes, acc. to ISO 9001	yes, acc. to ISO 9001
Interface	no	no
Dimension W x D x H	600 x 600 x 1260 mm	600 x 600 x 1260 mm
Weight	190 kg, net	190 kg, net
Color	RAL 9003, signal white	RAL 9003, signal white
Order No.	205323102 T (Classic) 205322846 T (NEXOPART TwinNut) 205323133 H (clamping system for beechwood frames)	205323140 (Classic) 205322853 (NEXOPART TwinNut)

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