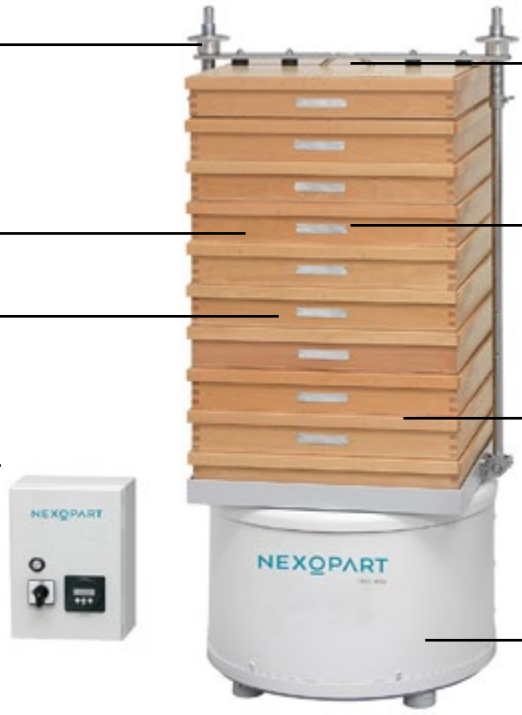
NEXOPART UWL 400 H

For dry sieving with beechwood sieves.



clamping system
for beechwood frames

max. weight of
full sieve tower:
50 kg

sieve dimensions
300 mm x 300 mm/
500 mm x 500 mm

separate control
unit

lid for dry sieving

information will be
engraved on the sieve

driven by 2 three-phase
unbalance motors

base plate made of
sturdy cast steel and
cladding with high
quality sheet metal

DRIVE/CONTROL
- two three-phase unbalance motors
- forced reglulated three dimensional sieving action
- separate control unit, wall fixing possible
- 1,500 oscillations per minute (approx. 25 Hertz)
- calibratable test equipment acc. to ISO 9001

HOUSING
- base plate made of sturdy cast steel
- cladding made of high-quality sheet metal
- oscillating plate made of cast aluminum

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 H:
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 dimensions	300 mm x 300 mm, 500 mm x 500 mm (H) 200 mm - 450 mm (T)	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	200 - 240 V, 50 - 60 Hz	200 - 240 V, 50 - 60 Hz
Timer	0-599 minutes / constant operation	0-599 minutes / constant operation
Operation type	continuously	continuously
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.	205323133 H (clamping system for beechwood frames) 205323102 T (Classic) 205322846 T (NEXOPART TwinNut)	205323140 (Classic) 205322853 (NEXOPART TwinNut)

NEXOPART GmbH & Co. KG
A Haver & Boecker and Hosokawa Alpine Company

Ennigerloher Str. 64
59302 Oelde
Germany

sales@nexopart.com
www.nexopart.com