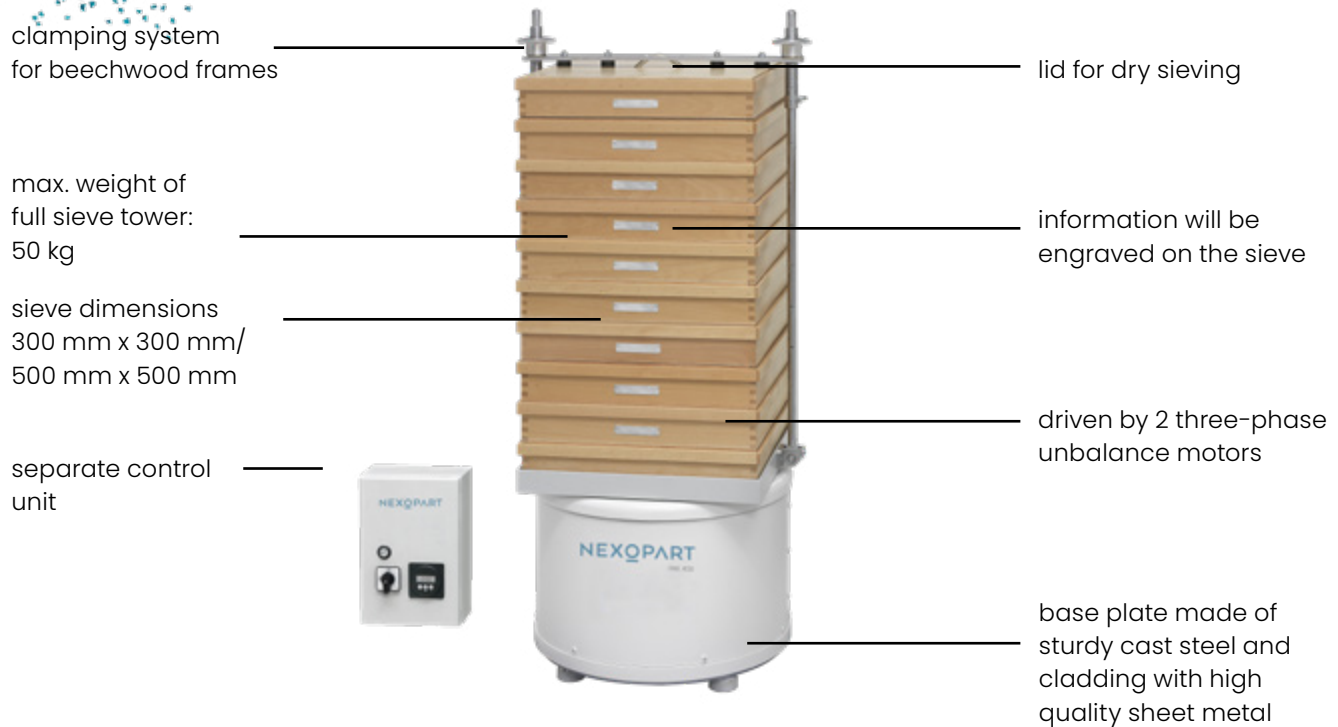


# NEXOPART UWL 400 H

For dry sieving with beechwood sieves.



## DRIVE/CONTROL

- two three-phase unbalance motors
- forced regulated 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 – 400 mm* (T)	200 mm – 400 mm*
max. number of sieves	12 (300 x 65 mm/ 500 x 65 mm)	13 (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 1420 mm	600 x 600 x 1420 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)

\*You can also use 450 mm sieves, in which case you will need to order a special appliance for test sieves (20651584).

### NEXOPART GmbH & Co. KG

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