W.S. TYLER® RO-TAP® RX-30

Mechanical rotation meets a vertical, tapping motion.

sieve cover with cork plug

sieve diameter 300 mm or 305 mm = 12"

electronic timer

adjustable handles for sieve support

hammer

upper carrying plate made of steel

information will be engraved on the sieve

Height-adjustable carrying plate made of steel

base made of sturdy steel with high-quality surface

DRIVE/CONTROL
- unique two-dimensional operation: horizontal, circular motion + a vertical tapping impulse

HOUSING
- high-quality surface
- steel housing
- carrying plates made of steel

DESIGN
- robust and durable shape
- CE-compliant version permanently installed in sound absorbing cupboard

OPERABILITY
- plug and play
- digital timer
- easy and logical handling

CERTIFICATION
- inspection certificate 3.1 according DIN EN 10204 or SAEJ 444 for a fee
- IQ/OQ documentation for a fee

The W.S. TYLER® RO-TAP®:
The RO-TAP® is the industry standard for test sieve shakers and is recommended in the FEPA standard.

NEXOPART

simplicity for your lab

TECHNICAL SPECIFICATIONS AT A GLANCE.

	RO-TAP® RX-30-10	RO-TAP® RX-30 CE
method of analysis	sieving with tapping motion	sieving with tapping motion
measurement range	25 µm - 100 mm	25 µm - 100 mm
max. sieving material batch	approx. 3 kg	approx. 3 kg
sieve tower weight	max. 8,7 kg	max. 8,7 kg
sieve diameter	300 mm or 305 mm = 12"	300 mm or 305 mm = 12"
max. number of sieves	4 (effective height 60 mm)	5 (effective height 60 mm)
	8 (effective height 30 mm)	8 (effective height 30 mm)
dry sieving	yes	yes
wet sieving	no	no
voltage	230 V, 50 Hz	230 V, 50 Hz
power consumption	2,9 ampere	2,9 ampere
oscillations per minute	278 +/- 10	278 +/- 10
taps per minute	150 +/- 10	150 +/- 10
timer	0-99 minutes	0-99 minutes
dimension W x D x H	710 x 530 x 635 mm	-
weight	80 kg, net	124 kg, net
dimension sound absorbing cupboard	-	890 x 610 x 740 mm
emitted sound (LpAeq)	86 dB	78 dB
order number	205323119	205322761

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Also available without sound absorbing cupboard