

MACHINE-DATA

Machinetype : Rheometer
Make : ALPHA TECHNOLOGIES
Type : Sample Cutter
Year :
Control type :
Control :
Storage location : Süddeutschland
Origin : USA
Delivery time : To be discussed
Quotation : from location
Price : on request



TECHNICAL DATA

0	-- °C
Torque	- 0
Dimensions (HxWxD)	550 x 280 x 340 mm
weight	53 kg

TECHNICAL DESCRIPTION

Condition: NEW

*Specification: Sample cutter for MDR Rheometer, RPA
to produce identical samples.*

Inconsistent sample preparation is both the easiest and most avoidable source of error in the testing environment. Varying sample mass and shape between tests introduces unnecessary variation to results. The constant volume cutter is a simple solution to ensure identical samples resulting in more reliable data allowing tighter specifications and superior final products.

Features:

*DUAL-ACTION PNEUMATICALLY OPERATED SAMPLE PRESS -
Obtain rubber samples in seconds for ideal speed*

*COMPACT SIZE - Ideal for an effective use of bench space
and instrument placement*

DUAL HAND SAFETY TOUCH SWITCHES -

Utilizing optical sensors, two hands are required to activate the machine minimizing safety concerns and rendering a shield guard obsolete, thus increasing the versatility of the instrument.

Specifications:

- Electrical: 100/240 VAC, 50/60 Hz, 10 watt maximum
- Air Pressure: 83 to 115 psi (5.6 to 8.0 kg/cm²)
- Dimensions: Width 28 cm, height 55 cm, depth 34 cm
- Case Size: 70 x 48 x 70 cm
- Weight: Net 35 kg, gross 53 kg

VIDEO-LINKS

WEB-LINK

https://lagermaschinen.de/maschinen-datenblatt/Rheometer/ALPHA_TECHNOLOGIES/Sample_Cutter/2037-P200901

MACHINE PICTURES

