

## **MINIVORTEX TYPE 120**

The **MINIVORTEX 120** from Ole Dich is designed to eliminate the vibrations more effective than earlier versions. The rotating top with an eccentric hole gives the necesarry movement to mix the liquid in the test tube. The fixed speed and the fixed eccentric hole gives fully reproducible and accurate results from tube to tube.

The rotating top is interchangeable, and is avaiable in different strengths. Less eccentric for small test tubes and more eccentric for the bigger test tubes.

Handfree MINIVORTEX model 120.01, 120.02 and 120.03 have arm to hold the testtube.

When using hand free models, no vibrations will reach the user.





Ordernumber:		
Minivortex type 120.00.	. Type 120.00 has 2 functions. Constant run or automatic start when the tube is	
	pushed against the top.	
Minivortex type 120.01.	Same functions as model 120.00, but with arm for hand free use.	
Minivortex type 120.02.	Same functions as model 120.01, but with double hand free arm for 1,5/2,0 ml test	
	tubes and bigger test tubes 110-120 mm long.	
Minivortex type 120.03.	Same functions as model 120.01, but with double hand free arm for 1,5/2,0 ml test	
	tubes and bigger test tubes 75 mm long.	

Standard accessories:	Top 2,0 mm eccentric.	Power supply.	3 pcs siliconeholders

Ordernumber accessories:	
120.07	Siliconeholder.
120.05.05	Top 0,5 mm eccentric.
120.05.10	Top 1,0 mm eccentric.
120.05.15	Top 1,5 mm eccentric.
120.05.25	Top 2,5 mm eccentric.
120.05.30	Top 3,0 mm eccentric.

Technical data:	
Max. rpm model 120:	3.300 rpm.
Operating temperature:	0 - 40 ℃
Main voltage powersupply:	230 volts AC +-10% 50/60 Hz.
Voltage vortex:	18 volts DC 5 watt.
Dimensions 120.00:	Ø 85 x H 93 mm.
Dimensions 120.01:	Ø 85 x H 150 mm.
Dimensions 120.02:	Ø 85 x H 215 mm.
Dimensions120.03:	Ø 85 x H 185 mm.
Dimension Powersupply:	100 x 51 x 65 mm.
Weight: approx. 1 kgs.	Without powersupply.