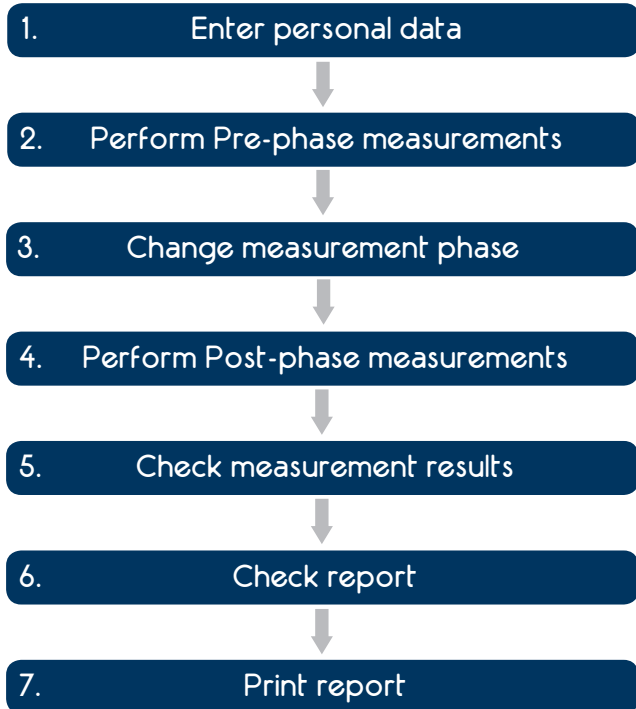


Medikro Spirometry Software • Quick Instructions Guide

Flow Chart of Spirometry:



Other guidelines:

- ERS and ATS recommend that spirometers be calibrated with 3000-ml calibration syringe daily. Calibration log file will store all calibration values.
- Operator should make sure that the reference values correspond with the patient data.
- Operator should verify daily the operating parameters: temperature, pressure and humidity.
- Operator should coach the patient before the session on the proper test manoeuvre.
- Operator should make sure that each patient would use a new and clean SpiroSafe flow transducer.

MEDIKRO

Pioneerinkatu 3, FI-70800 Kuopio, Finland
 +358 44 777 7007
 support@medikro.com

PL 54, 70101, Kuopio
 +358 17 283 3300
 www.medikro.com

1 Enter personal data

2&4 Select measurement

3 Change measurement phase

5 Show curves and results

6 Preview the report

7 Print the report

Delete measurement

Exit session

Calibration

STOP

Pre

Post

Temp 22.1°C
Press 985mbar
Humidity 11%

Timer 25:02
Time 12:22:46
Date 18.3.2014

Ref model		Ref	Pre	%ref	Post	Pre
Viljan_m		abs	abs		abs	%pre
FVC	L	5.97	5.07	85%		
FEV0.25	L		2.09			
FEV0.5	L		3.21			
FEV1	L	4.67	4.10	88%		
FEV1%(FVC)	%	78.30	80.93	103%		
PEF	L/s	11.10	8.68	78%		
FEF50	L/s	5.35	5.38	101%		
FEF75	L/s	1.63	1.63	100%		
FEF25-75%	L/s		4.04			
FET	s		4.81			
EV	L		0.25			
LAGE	a		62.00			

Reproducibility		Pre	Post
Diff of 2 best		abs	%best
FVC	L	0.03	1%
FEV1	L	0.20	5%
PEF	L/s	0.70	8%