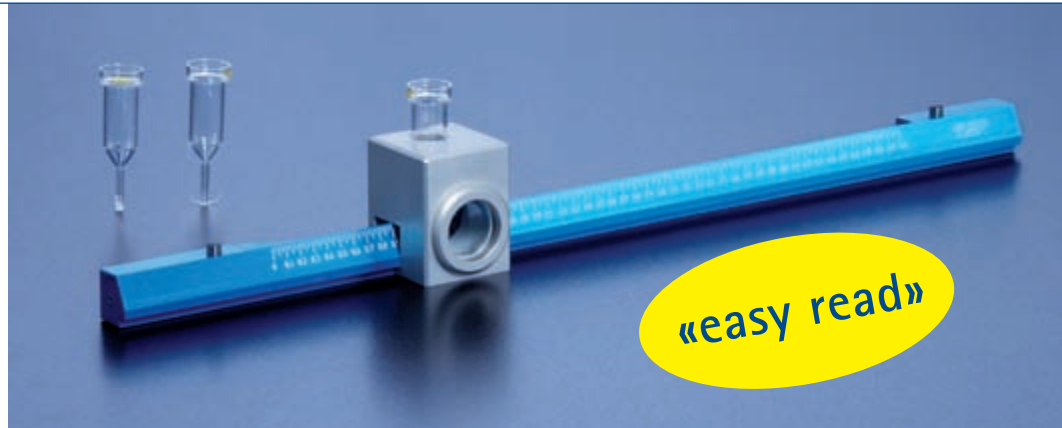


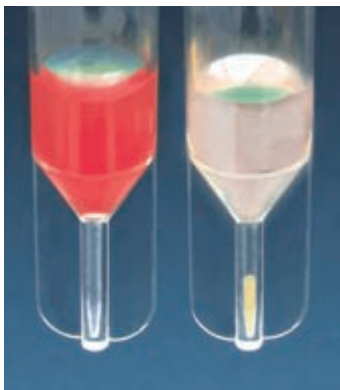


PCV Packed Cell Volume Tubes

Rapid Assessment of Biomass of Suspension Cultures

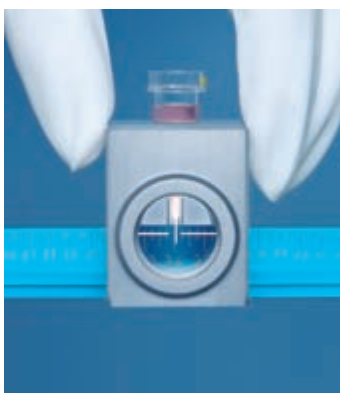


Pellet can easily be measured with the special TPP measuring scale «easy read».







Left: PCV before the centrifuge.
 Right: PCV after the centrifuge.

- Simple and rapid method to obtain precise and reliable information about your cell culture.
- Ideal method for monitoring protein production in mammalian cells, gene production, etc.
- Powerful, statistically reliable method for the quantification of your cells.
- Faster, more precise and reproducible than microscopic cell counting.
- Quick and accurate measurement of packed cell volume saves time particularly in the tedious optimizing procedure of the culture parameters of bioreactors.
- Can be calibrated against cell number, protein content or metabolic activity.
- Only a small volume of sample is required.
- Results represent an absolute volumetric value.
- Easy sampling with no dilution or further manipulation of the samples needed.



Easy reading with «easy read».

For further technical information please visit us at www.tpp.ch.

Type	Product No.	Volume	Version	Dimensions	Qty / Bag	Qty / Case
	87001	1 ml	with cap and colored inserts	Ø 10.5 x 43 mm	2	250
	87005	1 ml	without cap and colored inserts	Ø 10.5 x 43 mm	50	250
	87007	1 ml	neutral	Ø 10.5 x 43 mm	50	150
	87010	0–5 µl	«easy read» measuring device		1	1

Your local dealer