

## Quantum P Flow Cytometer

The **Quantum P** - an 8-parameter flow cytometer - offered by ImmunoTools is

- a light - it only has the weight of 13 kg -
- is a fast measuring - it takes less than 30s per sample -
- is a precise modern flow cytometer with a minimum sample volume of 50 µl.
- and costs only 47,900 EUR. There is also the possibility to rent the Quantum P.

Furthermore the **Quantum P** is able to detect a variety of particles ranging from cells over bacteria and viruses to exosomes and other nanomolecules. The range of particle size is 0.05 - 100 µm.

Beside to the cell analysing by staining cells with antibodies the **Quantum P** is usable for a lot different applications, e.g. cell counting analysis, live/dead analysis, DNA ploidy/aneuploidy screening or bioreactor fermentation control.

The **Quantum P** can be combined with a high throughput well plate sample automation which can measure up to 600 samples per hour.



**Quantum P** >>>  
Your Personal Cytometer.

