

News for eco-PEN300

Micro dispensing in perfection!

preeflow[®] halve the microliter



Micro dosages from 1 μl are indispensable today. Such applications are perfect for the eco-PEN300 and find their use in almost every sector, for example the electronic industry, microsystem technology, mechanical engineering and the medical technology. Thereby the eco-PEN300 is performed by a robot and moves over a substrate to dose with the highest precision of $\pm 1\%$ and a reproducibility over 99% the medium. preeflow[®] ventured the next logical step and dosed below the microliter limit or more precisely 0,5 and 0,1 μl with great success.

For comparison: 1 microliter is the millionth part of a 1 liter and has the size of a tiny dewdrop.

