

Press Release

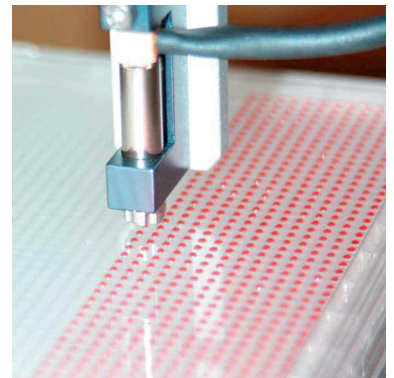
Basel, 26. January 2011

Introducing Redd&Whyte's Unique Multipurpose Dispenser

The Preddator has been specifically designed to significantly reduce the effect of blocked tips when dispensing biochemical reagents, cells, gels, oils and greases across a dynamic range of 20nl to 200µl into any microtitre plate with up to 3'456 wells, as well as plates with peripheral evaporation wells and reservoirs.

Other benefits include virtually no foaming when dispensing surfactants and detergents, and cells can be dispensed with excellent viability.

All Preddator models are fitted with a standard 0.3mm orifice solenoid valve which will dispense volumes from 80nl to 200µl. In order to dispense volumes below 80nl, simply plug-in a smaller 0.15mm solenoid valve.



The Preddator is primarily a research instrument and the system's open architecture software has been specifically devised to allow the operator to design any dispense pattern required. Preddator is ideal for many applications including HTS, MALDI, PCR and Protein Crystallography, and can even be used to dispense gels.

Most recently Redd&Whyte's Preddator was named as one of *The Scientist Magazine's* prestigious Top 10 Innovations 2010!

Interested in a system Demo at your lab? Simply give us a call!

Bucher Biotec AG

Viaduktstrasse 42
4051 Basel

Tel.: 061 269 1111

Fax: 061 269 1112

Email: info@bucher.ch

www: <http://www.bucher.ch>