



FEATURES

- Fast on-the-fly dispensing.
- Dispense 50 nL to 5 mL.
- Dispense any volume, any well.
- Dispense gradients for direct dilutions.
- 2 Plate position deck.
- Integrated wash system.
- Touch screen computer control.
- Drag and drop protocol creation.
- Small space saving footprint.
- Accommodates 96, 384, 1536 and deep well blocks and Terasaki plates.
- Liquid level sensing on reagent bottles.

The new Cobra 148 line of non-contact nano dispensers is available in 1, 4 or 8 channels with dispense volumes ranging from 50 nL to 5 mL. Touch screen computer control and 2 plate positions add to the versatility of the Cobra.

Fast on-the-fly dispensing quickly fills plates. The 1 and 4 channel systems can be used in aspirate/dispense mode or bulk dispense mode, while the dedicated 8 channel bulk dispense system is optimized for high throughput and low dead volume.

The Cobra 1 features a versatile 1-channel design ideal for small research labs, assay development and cell dispensing. Aspirate/Dispense mode allows minimal waste of expensive reagents. Bulk dispense mode can fill plates from up to 2 reagent bottles.

The Cobra 4 features a 4-channel dispense head. Aspirate/Dispense mode allows minimal waste of expensive reagents. Bulk dispense mode can fill plates from up to 4 reagent bottles. The Cobra 4 has the versatility to assign aspirate/dispense mode or bulk dispense mode on a per channel basis. This provides the ability to bulk fill a plate and then add different reagents into each well.

The Cobra 8 features an 8-channel bulk dispense head. The Cobra 8 can fill plates from up to 4 reagent bottles or from a low dead volume onboard reagent reservoir.

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