

Elisa Automation

Dynex DS2 – code DY62010

Dynex DS2 (code DY62010) offers all the benefits of a high-performance **walk-away ELISA processing system**.

The DS2 quickly and easily processes two 96-well microplates and up to 12 different assays simultaneously and features the most user-friendly control system available, chain of custody, and instrument diagnostics:

- Sample dilution and distribution
- Incubation, washing, and reagent dispensing
- Reading with automatic data reduction and quality control
- Automatic bar-code scanning
- Included barcode reader

Intuitive, easy-to-use DS-Matrix™ which allows any lab technician to work with DS2 with minimal training.

GENERAL SPECIFICATIONS:

Number of plates: 2
Sample capacity: 100 per load
Continuous load: yes
Sample tube size: 10 – 16 mm diameter, 40 – 100 mm height
Reagent-fluid capacity: 8 x 25 ml bottles, 10 x 15 ml bottles
Control- fluid capacity: 24 x 2 ml vials
Reagent-tip capacity: 20 tips
Self test at startup
Sample capacity: 216 tips

READER SPECIFICATIONS:

Dynamic range: 0 - 3.0 OD
Standard 4 filters (405-450-490-620)
Filter slots: 6
Reading modes: single, dual



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