

Pesticide Residue Meter

Model: NY-8DA/NY-16DA



NY-8DA



NY-16DA

● Characteristics

- ▲ Testing pesticide residue in onion, garlic, ginger, fragrant-flowered garlic, carrot tomato, etc.
- ▲ Color reaction under room temperature condition, fast testing speed
- ▲ Plastic shell, streamline appearance, 7inch color LCD displayer, easy to operate.
- ▲ High sensitivity to methamidophos, dichlorvos etc.
- ▲ Adopt ARM9 inserting controlling system, with the function of saving, collecting, processing, analyzing
- ▲ RS-232 connector, it can be used alone and connect with computer to deal with data
- ▲ Enzyme reagent has excellent thermal, stability, convenient for transportation and storage in hot seasons

FLOUR AND OIL TESTING INSTRUMENT

● Technical parameter

test items	detection limit	detection range
pesticide residue	0.1-20mg/kg	0-100%(value rate)

Transmittance accuracy: $\leq \pm 1.5\%$;

Sensitivity: potassium dichromate solution $\geq 3.17 \times 10^{-4}$ (A/ug.ml), copper sulphate solution $\geq 4.50 \times 10^{-4}$ (A/ug.ml)

Stability: after 20m pre-heating, transmittance (T) value occurred by light current excursion within 3m $\leq 1.0\%$
(or absorbance (A) value 0.005)

Interface: network

Power adaptor: 220V $\pm 10\%$