

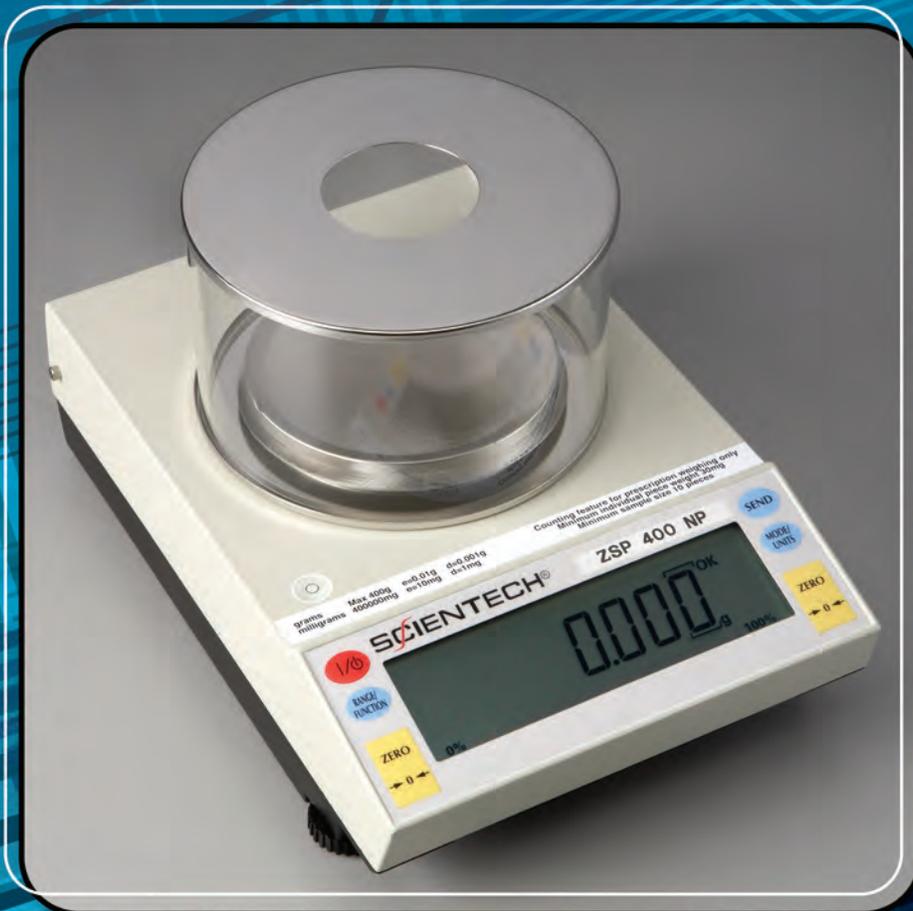
SCIENTECH®



Pharmaceutical Scale

CLASS
II

Legal for Compounding and Pill Counting



Patent
Pending

New
5-year
Warranty

New
Weighing
Technology

Unbreakable
Sensor

ISO 9001
REGISTERED

The **MEASURE**
of Confidence

PHARMACEUTICAL SCALE

Scientech has now coupled NTEP certification with our new revolutionary Zeta Series design for precision pharmaceutical pill counting and compounding scales. This unique marriage gives you the advantage of a very accurate scale which complies with all the applicable technical requirements of Handbook 44 while possessing the ability to last decades under extreme abuse. This exclusive design is so impressive that these hardy models currently have a patent pending and carry a 5-year North American warranty.

Under NTEP Certificate Number 07-017, our ZSP400-NP (400g x 1mg) Zeta model now carries the NTEP non-computing scale for prescription compounding and pill counting, Accuracy Class II designation. Each robust model can accurately display two different units of measure quickly and easily. Each unit can be sealed off with a metrological seal by a State Weights and Measure inspector to prevent undetected access to the calibration function of the scale as well as possessing a tamper proof badge for all required information.

In addition, this unrivaled Zeta NTEP model is handcrafted in the USA and retains all the accuracy, durability, and user-friendly standard features you have come to expect from Scientech. Also you will be assured by knowing that you are backed by an ISO9001 manufacturer.

ZETA SERIES Specifications

Model	ZSP400-NP
NTEP certified	Pharmaceutical compounding, pill counting
Accuracy class	II
Weighing mode	Single range
Capacity	400g
Readability	d=1mg, e=10mg
Repeatability (one std dev)	1.5mg
Linearity	+/- 1.5mg
Tare range	0-400g
Stabilization time	User selectable
Weighing speed	Adaptive
Units of measure	grams, milligrams
Data interface	RS232 bidirectional
Baud rates	300, 600, 1200, 2400, 4800, 9600, 19,200
Weighing pan size	Circular, 4.5" diameter
Windscreen (std)	Circular, 6" diameter x 3.5" H
Windscreen (opt)	7.5" W x 8.25" D x 9.5" H
Power supply	Auto switching 115/230VAC, 50-60Hz +/-10%
Calibration weight (opt)	200g or 400g
Housing dimensions	7.5"W x 11.25"D x 3.25"H
Weight	9.5 lbs

STANDARD FEATURES

- ▶ GLP/GMP/ISO compatible
- ▶ RS232 data interface
- ▶ Auto zero tracking
- ▶ Built-in security bracket
- ▶ Dynamic weighing
- ▶ Selectable filtering

SPECIAL FEATURES

- ▶ Capacity tracker
- ▶ Stability indicator
- ▶ Check weighing
- ▶ Percent weighing
- ▶ Parts counting
- ▶ Multiple units of measure

OPTIONAL Accessories



Thermal Printer
Part #7000-42



Bowl
Part #11931



Windscreen
Part #5000-61

SCIENTECH®

Electronic Weighing * Laser Power/Energy Measurement

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