

# NEPTUNE-6500

SS-CHECKWEIGHER



The NEPTUNE-6500 is built tough to meet the demanding requirements of harsh conditions for tough washdown environments and corrosive chemical industries. Large easy-to-read, bright green, one inch tall digits ensure maximize operator visibility and minimize fatigue while maintaining high product throughput. Polished, 304 stainless steel construction provides high durability and a long term attractive sanitary appearance. A full numeric keyboard and 100 part number memory for set point data make this scale the leader in check weighing value.

# NEPTUNE-6500

## STAINLESS STEEL HIGH SPEED CHECKWEIGHER

### STANDARD 6500 INDICATOR FEATURES

#### ▷ HIGH SPEED OPERATIONS:

At thirty updates per second, zero to target and back to zero ensures maximum throughput and productivity

- ▷ **Four units of measure:** pushbutton select to read in pounds, ounces, pound - ounce, kilograms.
- ▷ **Check weigh annunciators:** amber/under, green/accept, red/over
- ▷ **Internal beeper for audible alert**
- ▷ **Full numeric keypad and 100 part number memory:** allows storage of 6 digit part number with setpoint data for fast and easy switching between products.

▷ **Serial RS232C Data Output:** This bi-directional port is selectable for interface to a printer, remote display or computer at 1200-9600 baud.

▷ **Complete Print Format:** Contains gross weight, OVER or UNDER indication, time, date and ticket number.

- ▷ **Time and Date Memory Standard**
- ▷ **Digital Keyboard Calibration**
- ▷ **3 - 5 Volt TTL Setpoint Outputs**
- ▷ **NTEP: PENDING**

### SCALE BASE STANDARD FEATURES

#### ▷ RUGGED HEAVY DUTY STEEL CONSTRUCTION:

Heavy-duty stainless steel construction with additional understructure channel supports, assures durability and precision in rugged industrial environments.

#### ▷ 150% OVERLOAD PROTECTION:

Five mechanical overload stops incorporated with the heavy-duty double plate design assures superior overload ability.

#### ▷ SEALED ALUMINUM LOAD CELL

#### ▷ RUGGED 304 STAINLESS STEEL WEIGH PAN:

All Neptune scales come equipped with a heavy gauge stainless steel weigh pan that is designed for low maintenance.

#### ▷ SIX FEET OF LOAD CELL CABLE

#### ▷ ONE YEAR WARRANTY

### Specifications

**Construction:** Type 304 Stainless Steel to NEMA 4X Standard

**Power Requirements:** 117 VAC - 50/60 Hz at 0.5 Amp  
- Optional: Line Power 220 VAC - 50/60 Hz at 0.25 Amp

**Display:** 6 Digits Plus Sign, 1" High, 7 Segment Light Emitting Diode Display

**Display Update Rate:** 8 Per Second

**Selectable Resolution:** 500 - 50,000 displayed counts

**Operating Temperature:** -10°C to 40°C (14°F to 104°F)

CAPACITIES	SIZES
10, 25, 50, 100 lb	10" x 10" x 3"
10, 25, 50, 100 lb	12" x 12" x 3"
250, 500, 1000 lb	18" x 18" x 5"
500, 1000 lb	24" x 24" x 5"

### Optional Accessories

Stainless Steel Load Cell

21" high column

18" x 18" roller ball top

24" x 24" roller ball top



**YOUR AUTHORIZED TRANSCELL DEALER IS:**

Specifications and features subject to change without notice.

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