

## Acculab® SVI Series



### STANDARD FEATURES

- Remote adjustable blue back-lit display with included bracket for wall mounting
- Stainless steel platform
- 200% overload protection
- Unit toggling
- Parts counting with selectable reference sample
- Optional 9 V battery operation (or included AC adapter) reversed voltage
- Auto of feature with three options; four minutes, 10 minutes or "Always on"
- Overload/Underload and low battery indicators
- External "one button" calibration with the weight options
- RS-232
- Backlit LCD/.7in segment height

### SPECIFICATIONS

**LINEARITY:**

±3 d

**REPEATABILITY:**

±2 d

**WEIGHING MODES:**

Grams, kilograms, pounds, troy ounces

**STABILIZATION TIME (TYPICAL):**

SVI-10A, SVI-20B, SVI-50C: 2 seconds  
SVI-100E, SVI-200F: 3 seconds

**AUTO OFF:**

Three menu settings: Four minutes, 10 minutes (no activity), or always "on"

**OPERATING TEMPERATURE:**

50°F-104°F (10°C-40°C)

**STORAGE TEMPERATURE:**

14°F-158°F (-10°C-70°C)

**OPERATING HUMIDITY:**

Less than 80% RH

**LOW BATTERY INDICATION:**

"Lo" on LCD display

**POWER REQUIREMENTS:**

Included AC voltage adapter or optional 9V battery

**POWER CONSUMPTION:**

30mA max, 70mA max with backlight

**PAN SIZE:**

SVI-10A, SVI-20B, SVI-50C:  
12.1 in x 12.4 in (308 mm x 315 mm)  
SVI-100E, SVI-200F:  
15.9 in x 20.5 in (403 mm x 520 mm)

**DIMENSIONS (W x D x H):**

SVI-10A, SVI-20B, SVI-50C:  
12.4 in x 12.4 in x 2.5 in  
(308 mm x 308 mm x 63 mm)  
SVI-100E, SVI-200F:  
15.9 in x 20.5 in x 3.5 in  
(403 mm x 520 mm x 88 mm)

**NET WEIGHT:**

SVI-10A, SVI-20B, SVI-50C: 9.9 lbs (4.4 kg)  
SVI-100E, SVI-200F: 35.2 lb (16 kg)

**CABLE LENGTH:**

9.8 ft (3 m) base to display

**WARRANTY:**

Two-year limited warranty