

CLS NextGen

Forklift Scale

NEW



Approvals



Part Number/Price

| Part # | Capacity | Description | Est. Weight | Price |
|--|--------------|--|-------------|---------|
| Class II, CLS-680, NTEP Certified | | | | |
| 231800 | 5000 × 5 lbs | CLS680-3436, 16 × 36 in carriage plate, 9 to 36 VDC, wired | 465 lbs | Consult |
| 231801 | 5000 × 5 lbs | CLS680-3436, 16 × 36 in carriage plate, 9 to 36 VDC, cableless | 480 lbs | Consult |
| Class II, CLS-920i, NTEP Certified | | | | |
| 231810 | 5000 × 5 lbs | CLS920-3436, 16 × 36 in carriage plate, 9 to 36 VDC, wired | 475 lbs | Consult |
| 231811 | 5000 × 5 lbs | CLS920-3436, 16 × 36 in carriage plate, 9 to 36 VDC, cableless | 490 lbs | Consult |
| Class II, VIRTUi³ M Series, NTEP Certified | | | | |
| 231815** | 5000 × 5 lbs | CLSM-3436, 16 × 36 in carriage plate, wired with DB9 adapter | 450 lbs | Consult |

** Weight indication device (PC/tablet) is not included, consult factory to verify compatibility with your device.

For indicator drawings and dimensions, please see page 410 and page 411

For scale drawings and dimensions, visit www.ricelake.com.

Standard Features

- NTEP Certified
 - 5,000 × 5 lb capacity and resolution, up to 42-in forks
 - 4,500 × 5 lb capacity and resolution, up to 72-in forks
 - Two 5,000-lb stainless steel load cells
 - iQUBE series digital junction box, stainless steel enclosure
- Large viewing window for operator
- 1.5-in thick steel front and rear plates
- Top cleats are pinned, bolted and welded
- Four flexure system made from high strength stainless steel
- Debris guards for top and sides
- Stainless steel load cell rod bolts
- Replaceable centering pin
- Replaceable centering notch
- Overload and underload stops
- Field serviceable flexures and load cells
- Wired or cable-less connectivity

Weight Indication Choices

- CLS-680
- CLS-920i
- Windows® Mobile PC, Tablets and handhelds, compatible with VIRTUi³

Presale Requirements

- Provide completed forklift questionnaire for quotation
- Compatible with most Class II forklift attachments, consult factory

Installation Recommendations

- When installing a forklift scale, OSHA requires the end user to de-rate the lift capacity of the forklift

Options

- Weigh in-motion
- Narrow width backplate
- Front plate width variations
- CLS-680, 18 to 72 VDC
- Mobile printer

Specifications

Warranty:

Two-year limited

Approvals:

NTEP 06-074



CLS-680

CLS-920i

VIRTUi³