

AutoLift HE Hostile Environment Stainless Steel Low Profile Lift Floor Scale

Automatic lifting
option for
RoughDeck™ HE
Series Floor Scales!



PART #	SIZE	CAPACITY
42207	4' x 4'	2000 lb
42208	4' x 4'	5000 lb
42209	4' x 4'	10,000 lb
42211	5' x 5'	2000 lb
42212	5' x 5'	5000 lb
42213	5' x 5'	10,000 lb

Ideal for food processing and other applications requiring frequent washdown, the AutoLift HE provides easy underdeck cleaning by using two pneumatic lifting cylinders to raise the scale. Once the deck is raised, a manual safety bar can be positioned and the underdeck area can be thoroughly washed out.

The AutoLift HE features a rugged washdown design, including 304 stainless steel construction and four stainless steel hermetically sealed shear beam load cells. Adjustable SUREFOOT™ support feet provide superior accuracy and repeatability by accommodating side impacts and decreasing extraneous forces on the load cell.

Applications

- Applications where complete cleaning is required

Standard Features

- Rugged washdown design
- 304 stainless steel construction
- Smooth stainless steel deck
- Four stainless steel welded seal shear beam load cells
- Load cells protected on all four sides
- Rigid 304 stainless steel channel frame
- Remote EL604 stainless steel NEMA 4X junction box
- Four adjustable stainless steel SUREFOOT™ support feet
- 20 ft of SURVIVOR® hostile environment load cell cable
- Safety bar
- Requires 85-100 psi air pressure

Options/Accessories

- 44169 Four drilled deck holes for scale height adjustment
- 28740 Floor stand for indicator, 36.3" high, stainless steel, suitable for IQ plus® 310A, IQ plus® 355, IQ plus® 390, IQ plus® 590, IQ plus® 800, IQ700, IQ plus® 800, IQ plus® 510, IQ plus® 710, UMC444 and UMC555

Manual drop-in-place safety bar when scale is in upright position.

END LOAD CAPACITY:

100% full scale

mV/V OUTPUT:

1.50-1.87 mV/V nominal

CABLE LENGTH:

20 ft (6.1m)

WARRANTY:

Five year limited warranty

