



FOR SAFE AND HYGIENIC  
**WASHDOWN**

**BAYKON**  
Industrial Weighing Systems

**LUDI**

**STAINLESS LIFT UP  
DRIVE-IN SCALE**

**HYGIENIC CLEANING  
MADE SAFE AND EASY**

## PROFESSIONAL WEIGHING EFFORTLESS CLEANING

- Premium quality manufacturing
- Fully stainless steel washdown construction
- IP69 stainless steel OIML approved loadcells
- Stainless gas assist for effortless lifting
- Easy access for deep cleaning & maintenance
- Ultra smooth processed surface for hygiene
- Supplied with 1 ramp as standard
- 1 year manufacturer's warranty
- Various standard sizes and capacities

With its high quality, fully stainless steel construction and IP69 rated loadcells the Lift-Up Drive-In (LUDI) complies to GMP and HACCP production standards and is ideal for harsh, wet and sanitary environments where hygienic cleaning is vital. The OIML approved LUDI has a premium quality and robust build that makes it ideal for Pharma, food production and cosmetic industries. It is available in dimensions ranging from 850mm to 1500mm and in capacities from 300kg to 3000kg. A specially designed lifting device supported by a hydraulic cylinder enables a safe and easy 90 degree lift. Once lifted the operator has clear 360 degree access for the deep cleaning required to eliminate hygiene and contamination risks.



**Solent Scale Services Ltd**  
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### CLASS III VERIFIED

Our ISO 9001:2015 registration includes our quality system approval for Self Verification, allowing us to test and certify scales for trade use here at our factory. All VW platforms use OIML approved loadcells and are designed for Class III approval.

### CUSTOMER SUPPORT

We provide the highest level of before and after sales and service support. Our technical staff are highly experienced and knowledgeable in all aspects of the weighing industry and are ready to provide support and advice on any of our products.

### QUALITY

Our ISO 9001:2015 registration ensures that all of our platforms are manufactured to strict quality standards and are fully QA tested and calibrated by our highly trained engineers.

### EXPERIENCE

The quality and reliability of the VW range of industrial weighing scales is the result of over 25 years of design and manufacturing experience.

### RELIABILITY

The VW range is built to last. We use high quality components and will not compromise on material and build quality. All of our loadcells are OIML approved and all platforms can be Class III verified as required.

As well as maintaining high hygiene standards, reducing heavy lifting and manual handling is a key priority for Health and Safety Managers. The Baykon LUDI Lift-Up Drive-In Platform delivers on both accounts. It's unique hydraulic lifting mechanism enables safe and easy 360 degree access to the platform during high pressure washdown and it's highly processed ultra smooth surface and wash-through design help to eliminate bug traps and risks of contamination.



MODEL	DIMENSIONS
LUDI8585	850mm x 850mm
LUDI1010	1000mm x 1000mm
LUDI1212	1250mm x 1000mm
LUDI1512	1500mm x 1250mm
LUDI1515	1500mm x 1500mm

## SPECIFICATIONS

CAPACITY OPTIONS	100kg, 150kg, 300kg,600kg, 1000kg, 1500kg, 2000kg, 3000kg
CONSTRUCTION	304 grade stainless steel with ultra smooth finish. Seamless frame with 5mm top plate, laminated base and stainless steel gas assist lifting mechanism
FINISH	Professional - dirt trap free - ultra smooth processed finish
LOADCELLS	4 off Flintec OIML approved IP69 rated stainless steel loadcells
CABLE	5m of high quality cable with steel armoured braiding
FEET	Stainless Steel mounting feet
JUNCTION BOX	Stainless steel sealed junction box and summing board
RAMP	Supplied with one stainless ramp

## OPTIONS

- 316 grade stainless steel construction
- OIML Class III approval for trade use
- Various custom sizes and capacities
- Calibration Certificate to National Standards

