

PROVIDE THE SOLUTION



Valueweigh
Provide the Solution

VWAM

AXLEMATE WEIGH PAD

**LOW PROFILE AND LIGHT WEIGHT
PORTABILITY AND CONVENIENCE**

The VWAM Axlemate has been at the forefront of axle weighing for over 10 years. The VWAM is ultra low profile (only 25mm high) with a high strength aluminium alloy construction that makes it light weight and highly portable whilst ensuring impressive strength and robustness. The pads have the option of two quick release access ramps and are highly portable with a convenient carry handle allowing them to be stored and carried to the weighing location when required. The pads are battery powered with a clear 25mm high LCD weight display and include an auto-off feature that conserves battery and ensures an impressive 16 hours of use between charges. Standard, large and oversize models are available making the VWAM ideal for weighing all types of vehicles, from cars to articulated lorries. Larger VWAM pads feature a second handle at the rear of the pad and come with ramps as standard.

QUICK AND EASY WEIGHING ACCURATE AND RELIABLE

**Ultra Low profile - only 25mm high
Made from tough Aircraft Aluminium Alloy**

- 1 year manufacturer's warranty
- Tough and robust construction
- Rechargeable battery powered (charger included)
- Optional ramps for easy access
- Multiple button loadcells for accurate weighing
- Various standard sizes and capacities
- Custom sizes and capacities available

www.awmltd.com



@awmlimited



@awm_limited



sales@awmltd.com
+44 (0)1284 701222

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 platform scales use OIML approved loadcells and are designed for Class III approval. (VWAP and VWAM Pads are not OIML Approved.)

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 quality components and will not compromise on material and build quality. All platforms (excluding axle pads) can be Class III verified as required.

MODEL	WEIGHING AREA	CAPACITY	RAMP DETAILS	PAD WEIGHT
VWAM2	360mm x 290mm x 25mm	2000kg	Optional	10kg
VWAM2L	560mm x 460mm x 25mm	2000kg	Optional	18.5kg
VW5	360mm x 290mm x 25mm	5000kg	Optional	10kg
VWAM5L	560mm x 460mm x 25mm	5000kg	Optional	18.5kg
VWAM10	715mm x 420mm x 25mm	10,000kg	2 as standard	24kg (ex. ramps)
VWAM20	715mm x 420mm x 25mm	20,000kg	2 as standard	24kg (ex. ramps)

SPECIFICATIONS

CAPACITY OPTIONS	2000kg, 5000kg, 10,000kg and 20,000kg (spread load)
PAD HEIGHT	25mm
CONSTRUCTION	High Strength Aluminium Alloy with tough grey painted finish
BUILD	Low profile frame with button loadcells spread across the weighing area. Fixed lifting handles as standard.
LOADCELLS	Custom designed button loadcells
BATTERY	4 off AAA Batteries (up to 16 hours battery life between charges)
KEYPAD FUNCTIONS	On/Off and Zero
RAMPS	120mm long (standard on VWAM10/20, optional on other models)
STATIC ACCURACY	Approx 0.5% FS
EXCITATION VOLTAGE	6 VDC
RECOMMENDED SURFACE LEVEL	Ideally concrete/tarmac or similar Level to <5mm within 0-4m



The Axlemate features a clear 25mm high 5 digit LCD for quick and easy weight viewing. The pads are supplied with batteries and mains adaptor as standard. An auto-off feature ensures the pads can be used for up to 16 hours between charges.

IMAGES

