VALUEWEIGH

ULTRA LOW PROFILE AXLE PADS

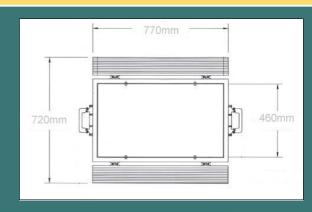






- These ULTRA Low Profile AXLE PADS are ONLY 18mm HIGH.
- Each pad has a capacity of 20 Tonnes and comes complete with two ramps.
- Dimensions of the VWAP20 are 770mm L x 460mm W x 18mm H (Excluding both ramps)
- Construction is from a lightweight material used in aircraft construction, the overall weight of each pad excluding the ramp is only 19.5kg.





RATED CAPACITY: UP TO 20 TONNE PER PAD

HIGH STRENGTH ALUMINIUM ALLOY

STATIC ACCURACY: 0.25% FULL SCALE OR BETTER

DYNAMIC ACCURACY: +/- 1% OF FULL SCALE WITH

LEVELLING TRACK

DYNAMIC ACCURACY: +/-3% OF FULL SCALE WITHOUT

LEVELLING TRACK

OVERLOAD CAPACITY: 200% FULL SCALE

INPUT/OUTPUT RESISTANCE: 560 ohms +/- 50 ohms

OUTPUT: 0.6 TO 1.0 Mv/v

EXCITATION: 5 TO 24 VDC

STABILITY: 0.5% FULL SCALE/YEAR

GROUND LEVEL REQUIREMENTS: <5mm WITHIN 0-4m

OPERATING TEMPERATURE: -10 TO +50 DEGREES C