

> 370-81 (A22)

Weighing system



DESCRIPTION

This system is used for weighing the unit.

- Weighing platform: position of the load on the scales in the dead zone. Robust, easy to use, manoeuvrable. Measurement signal output via quick waterproof connection.
- VPR MVN Weighing electronics case: Helicopter weighing electronics wheel by wheel weighing Functions: zero/gross/tare/net. Summation of selected paths. Total gross and net weight 230V AC or 12V DC power supply RS232/485 output to PC or printer.



KEY FEATURES

- Set composed of 3 PPL6 platforms, 3 cAB50A cables, 3 X6-PM2 indicators.
- Strength: 5000 [kg] / 11023.1 [lbs]
- Weighing platform: 70 x70 [cm] / 2.29 x 2.29 [ft] of working surface, nominal capacity: 10 [t] / 22046.2 [lbs] (permissible +25%), weight of each scale: 49 [kg]
- Weighing electronics case: precision up to 8,000 levels (for a sensor signal higher than 1.6 mV/V), frequency of 3.8 Hz to 7.5 Hz analogue/digital conversion, digital filter by selection of programme step, display refresh rate frequency: from 2 Hz to 4 Hz. Correction of linearity by dual slope calibration for each weighing path, correction of gravity by configuration of the latitude of use.



SIZE

88 x 83 x 65 [cm]
2.88 x 2.72 x 2.13 [ft]



WEIGHT

257 [kg]
566.6 [lbs]



APPLICABILITY

AS350, AS355, AS365, AS550, AS555, AS565, EC120, EC130, EC155

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