

SICAM

Tyre Equipment & Tools



SBMV655

The New Video Balancer

featuring

**17" LCD Monitor
ALUEASY**

**40" WHEEL GUARD
WINDOWS CE**

SBM V655

SBM V655 is the new Electronic Video Balancer with high resolution **17" LCD monitor** for perfect vision during balancing, and **Alueasy**, giving faster operating times. SBM V655 works for all types of passenger-car and light industrial vehicle tires and it is particularly recommended for professional operators.

Ergonomics & Design

The machine has been designed with ergonomic considerations in mind as well as aesthetic ones, therefore everything is within easy reach, from the most commonly used weights to the cones, to the controls of the machine. Even access to the inside of the wheel for cleaning purposes and for fixing the adhesive counter weights has been meticulously thought out in every detail.

ALUEASY (Easy Aludata arm)

The SBM V655s version differs for the presence of the "ALUEASY" gauge, which speeds up normal balancing operations, automatically reading the distance and diameter figures, and with alloy rims it offers easy measurement and application of adhesive weights, eliminating all risk of error by the operator.

Wheel-guard

The adoption of the new "space-saver" wheel-guard optimizes the overall dimensions of the machine, allowing to operate on wheels up to 40".

Operating System

The new software, which is based on **Windows CE** and the new clear and simple **graphical interface**, allow the user to intuitively and quickly navigate around the program exploiting the many solutions at hand.

Programs

All the necessary programs are available; those for balancing car and light vehicle wheels, motorcycle wheels, whether with steel rims or alloy rims.

- Self-diagnosis and self-calibrating programs
- 7 car wheel balancing programs (dynamic, static, 5 ALU programs with weight separation option)
- 2 motorcycle wheel programs (static and dynamic)
- Optimisation program for static imbalance
- Multi-operator program

TECHNICAL SPECIFICATION

Model	Motor	Balancing Speed	wheel max Weight	max wheel ø	Rim width	rim diameter
SBM V655	Single Phase 230/V - 1.6A - 50/60 Hz	167 rpm	65 Kg.	1150 mm	1"÷20" (25,4÷508 mm)	Rim diameter 10"÷30" (254÷762 mm)