

FRONTLINE

DIAGNOSTIC BALANCER WITH LED LIGHTS AND LASER



INTRODUCING the FRO-BM6LEDLASER.

Designed for those seeking a high end "Problem Solving" Diagnostic wheel balancer.

An accurate wheel balancer that incorporates technology that is extremely easy to use.

The tire technician can accurately balance the wheel and tire assembly, as well as diagnose a problem easily. This machine solves wheel vibration problems that traditional wheel balancers cannot fix.

The features packed into this top of the line machine, are the ones technicians appreciate most. Match mount wheel & tire makes the assembly roll as round as possible. The simplified machine gives you improved customer satisfaction. The FRO-BM6LEDLASER is also an outstanding value. A diagnostic balancer without the use of complicated very expensive cameras or

mechanical roller-based systems. The simplicity to our design means less components to fail.

The LED lights illuminate inside the wheel for maximum visibility. The laser pointer provides exact location for accurate stick on weight placement. Another great feature is the double stop. The machine automatically stops at the first weight position and holds tire in position for accurate weight placement and speed. At the press of a button, the machine automatically stops at the second weight position.

This balancer can also save the shop money with the "ECO" weight mode. Minimizes wheel weight consumption.

FRONTLINE FRO-BM6LEDLASER

ECO WEIGHT



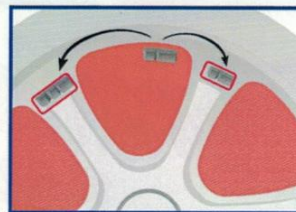
Modern balancing system to minimize wheel weights consumption.

SPOKE



Hidden weight program

SPOKE PROGRAM

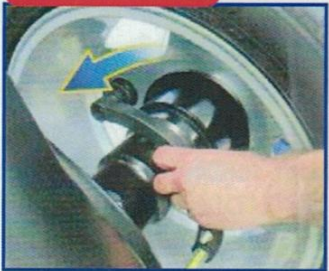


Hidden weight mode



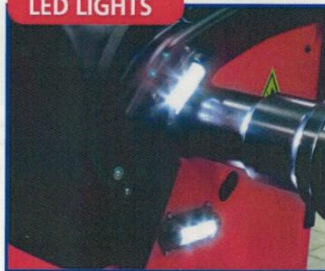
Run out sensor

QUICK PROGRAM



Quick selection with internal data gauge.

AUTOMATIC LED LIGHTS



Bright LED lights for convenience

LASER POINTER



PIN point laser pointer for accurate stick on weight placement

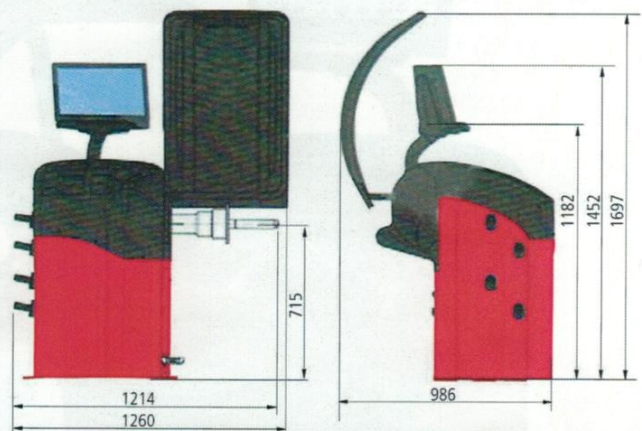
AUTOMATIC INTERNAL RUN OUT



Check wheel run out & check mounting

Features

- Professional machine, offering all the features requested by the most demanding operators.
- Full wheel/tire diagnostic machine.
- Maximum precision, automatic measurement of distance and diameter also, the automatic ALU S programs.
- Easy operation thanks to interactive inputs, which guide the operator during all the phases of the balancing process.
- Color monitor SVGA 19" – Industrial PC with static hard disk 3D Graphic.
- Double stop feature for fast weight location.
- Match mount wheel & tire makes the assembly roll as round as possible.
- "ECO" weight mode minimizes wheel weight consumption.
- Automatic LED lights. Bright LED lights for convenience.
- Laser weight placement . PIN point accuracy for accurate stick on weight placement.
- Quick nut for speed.
- Spoke "Hide weights" . Customers won't see the weight.



TECHNICAL DATA

Rim diameter	10" - 30" automatic
Rim width	1.5" - 22"
Max wheel weight	80 kg / 176 lbs.
Read-out accuracy	1 g
Rotation speed (rpm)	<100
Power supply	110 V / 60/1ph / 15 AMP

STANDARD



3 PIECE CONE SET



QUICK NUT



TIRE RUN OUT SENSOR.



PROFESSIONAL EXTERNAL DATA GAUGE