

Model : VH-200 LX (10" to 26" Rim diameter)

Model : DH-200 (10" to 26" Rim diameter)



» Videographic Display «



» Digital Display «

Salient Features

- Automatic start with Wheel guard closure
- Electrical & Mechanical brake system
- Static (Single plane) and Dynamic (Two plane) balancing
- Two modes of measurements – Normal and Fine
- Five modes of Alloy wheel functions (only for Cars)
- Automatic distance input mechanism
- Manual measurement of Rim Diameter & Rim width
- Auto unbalance recalculation without Wheel Run on input parameters change
- Dimension setting in "inch" or "mm" & Unit conversion in "grams" / "ounces"
- Self diagnostic, On-line error display facility & Self calibration
- Pneumatic wheel lifter allows to lift the heavy truck wheel upto 200 kgs
- Monitor type console design with LED display for digital model & LED Monitor for Video model
- Software update through USB (for Videographic model)

Technical Specifications

Maximum wheel Weight	200kg
Maximum wheel Diameter	50" (1270mm)
Maximum wheel Width	21" (533mm)
Rim Diameter	10" to 26" (254mm to 660mm)
Rim Width	1.5" to 20" (38mm to 508mm)
Accuracy	1 gm for Cars / 10 gms for Trucks
Position accuracy	± 1°
Balancing speed	200 RPM for Cars / 100 RPM for Trucks
Air supply requirement	6 – 8 bar
Motor Power	0.55kw

Power supply : **230V AC ± 10%, Single phase, 50/60 Hz.**
415V AC ± 10%, Three phase, 50/60 Hz.
 Power : **900W (Video) / 750W (Digital)**

Rim Parameters



User friendly input screen for entering Rim Parameters.

Options Menu



Different user friendly options for calibration setting and other self test parameters.

CALIBRATION

Spindle Zero



Weight calibration



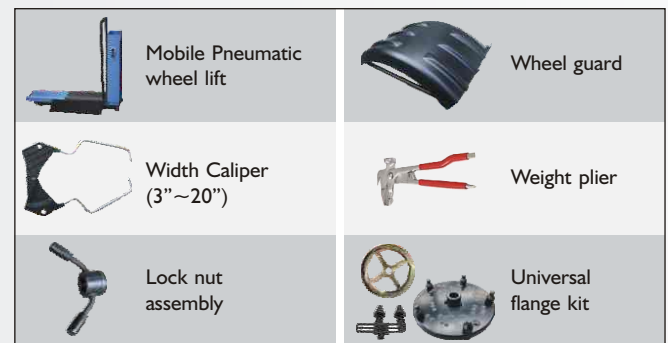
Step by step self calibration procedure guides the user to perform calibration easily & quickly.

Universal Flange Kit

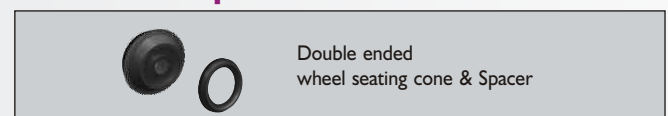


Universal flange kit is designed to eliminate wheel fixing errors and achieve better results

Standard Accessories



Optional Accessories



Optional for Car kit

