



## GEODYNA 7800P WHEEL BALANCER



### FEATURES

- High-productivity wheel balancer
- Rim scanner for
  - automatic non-contact rim profiling
  - automatic selection of balancing mode and weight position
  - automatic acquisition of rim diameter and offset
- Smart Sonar for automatic non-contact acquisition of rim width
- Touchscreen monitor with graphical user interface PLATINUM – fast and very intuitive
- easyWeight: fast pinpoint bottom weight placement. Pinpoint laser light indicator to accurately position adhesive weights on the wheel
- Alternative positioning of adhesive weights with the geodata® gauge arm
- Torque-controlled Power Clamp device – fast and accurate clamping of the wheel
- Stop-in-Position feature where the operator only has to touch the amount of unbalance on the screen and the wheel is automatically indexed to correction position
- QuickBal for reduced measurement time:  
Short start-stop cycle time: 4.5 seconds (15" rim)

### SPECIFICATIONS

<b>Motorised</b>	Yes
<b>Wheel Clamping</b>	Power Clamp
<b>Measuring Speed</b>	< 200 rpm
<b>Balancing Accuracy</b>	1 g (0.035 oz)
<b>Angular Resolution</b>	± 0,35°
<b>Length of Shaft</b>	225 mm
<b>Start/Stop balance time - Check spin</b>	4 s
<b>Rim Diameter Range</b>	8" - 32"
<b>Offset Range</b>	1" - 20"
<b>Rim Width Range</b>	1" - 20"
<b>Max. Wheel Diameter</b>	1050 mm
<b>Max. Wheel Weight</b>	70 Kg
<b>Input Power (VAC)</b>	230 VAC 1ph 50/60 Hz
<b>Dimensions LxWxH</b>	1380 x 1020 x 1570
<b>Weight</b>	150 Kg

CALL LOGICAR FOR MORE INFORMATION

☎ 1300 322 782