

## PRODUCT DATA SHEET

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### **BM53000 Wheel Play Detector**

The BM53000 wheel play detector is a strong tester with two strong steel plates – one for each wheel. The wheel play detector features a range of options that allows for a customized configuration.

#### **OPTIONS**

#### **Advantages**

- Radio linked remote control avoids expensive downtime due to cable damage and the operator is not restricted in his work.

#### **Installation**

- Installed as split bed over an inspection pit



- Power unit is installed in the pit either at the end or inside an access in the wall of the inspection pit.


#### **Applications**

## PRODUCT DATA SHEET


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- Repair workshops.
- Vehicles inspection bodies.

### Downloads

 BM53000 brochure EN (PDF)

 BM53000 brochure DK (PDF)

 BM53000 brochure SE (PDF)

 BM53000 brochure NO (PDF)

 BM5300 brochure DE (PDF)

 BM70A Universal Vehicle Inspection Lane brochure EN (PDF)

 BM70A Universal Vehicle Inspection Lane brochure DE (PDF)

 BM70A Universal Vehicle Inspection Lane brochure ES (PDF)

### Videos

### Product Short Description :

In-ground hydraulic wheel play detector for vehicles up to 20000 kg axle load.

### Additional Information:

- Dimensions: N/A
- Weight: 580 kg
- Subframes (LxWxH): 1005 x 1175 x 152 mm
- Maximum wheel load: 10000 kg
- Maximum axle load: 20000 kg
- Plate dimension (LxW): 1000 x 825 mm
- Wheel span: 850 mm
- Control box (LxWxH): 760 x 600 x 210 mm
- Pit dimension per side (LxWxH): 1005 x 1175 x 152 mm (+5/-0)

## PRODUCT DATA SHEET

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- Plate movement: 100 mm
- Plate speed: 30 / 60 mm/s, 55 / 110 mm/s
- Maximum pressure per cylinder: 40.000N (40 KN)
- Working pressure: 150 bar
- Gear motor size: 2.2 kW, 3.0 kW
- Internal voltage: 6 VDC
- Remote control unit light: LED
- Radio frequency: 434 MHz
- Power and fuses: 3 x 400 Vac + N + PE, +/- 6%, Min. 10 Amp or powered from brake tester, 3 x 230 Vac + N + PE, Min. 10 Amp or powered from brake tester

### Product Gallery:

