



Description

The **DLJ5N-4** *electro-pneumatic* play detector is used to check the condition of the axles of **light vehicles and** their components.

It allows to observe possible wear and looseness caused by the same. **Four test plates** installed on the floor at ground level are guided in their transverse movements by switches mounted on the hand lamp.

DLJ5N-4 plates movements:



ф Ф

Technical Data and Dimensions

| Max axle load | 2 T |
|--|--------------------|
| Voltage | 230 V - 50 Hz |
| Protection fuse | 5 A |
| LED lamp | 12 V - 6 W |
| Nominal pressure | 8 bar |
| Pneumatic pressure min/max | 7 / 12 bar |
| Minimum air flow rate | 250 I/min |
| Pushing force | 2,500 N |
| Side shift | 50 mm |
| Displacement speed | 2.6 cm/s |
| Frame dimensions (civil work + equipment) | 965 x 670 x 213 mm |
| Consumption | Only in use pulses |
| | |

Standard Equipment

- 4 electro-pneumatic plates
- Electric box
- Torch/Controller

Optional Equipment

| | Optional equipment |
|-----------|------------------------------------|
| ## | LED torch wireless |
| | Torch base |
| | Torch charger |
| | Floor camera with wireless control |
| | Display + camera system control |
| | |



