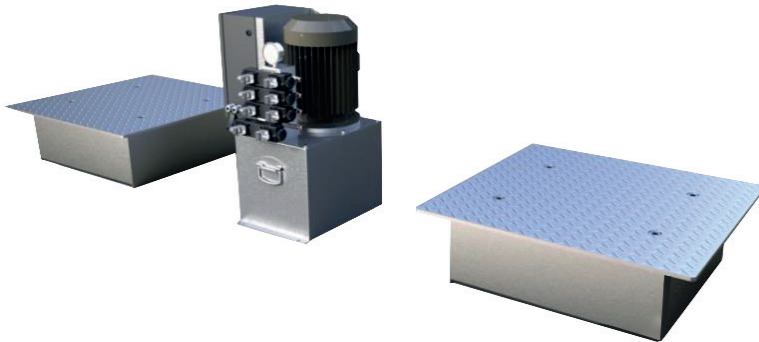


Play Detector C-PD 52/72/82



The COSBER Axle play detector are an extremely robust and easy to use play detector. The low maintenance mechanics design guarantees a long service life time. The one hand operation mode allows a smooth detection of defects, wears and tears on steering parts, wheel bearings, spring systems and suspension.

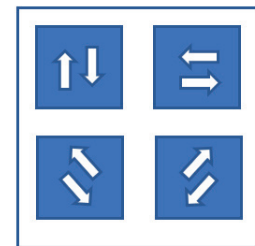
Additionally, the COSBER axle play detector follows the newest standard in the European Union Directive 2014/45/EU



**Radio Remote Control
with LED-Handlamp**



Low maintenance design



Multidirektional Simulation

Typ	C-PD52	C-PD72	C-PD82
<u>Max. axle load</u>	16 t	18 t	20 t
<u>Max. wheel load</u>	8 t	9 t	10 t
<u>Testplatemovement</u>	100 mm	100 mm	100 mm
<u>Dimensions test plate</u>	750 x 900 x 10 mm	750 x 900 x 10 mm	750 x 900 x 16 mm
<u>Dimensions plate foundation</u>	610 x 610 x 250 mm	610 x 610 x 250 mm	610 x 610 x 250 mm
<u>Max. trust per site</u>	30 kN	30 kN	30 kN
<u>Testing speed</u>	5-15 cm/s	5-15 cm/s	5-15 cm/s
<u>Weight</u>	600kg	600kg	640kg
<u>Max. hydraulic pressure</u>	120 bar	120 bar	120 bar
<u>Motor power</u>	4 kW	4 kW	4 kW
<u>Dimensions hydraulicunit</u>	550 x 510 x 700 mm	550 x 510 x 700 mm	550 x 510 x 700 mm
<u>Power Supply</u>	400V – 50 Hz / 230 V – 60 Hz	400V – 50 Hz / 230 V – 60 Hz	400V – 50 Hz / 230 V – 60 Hz