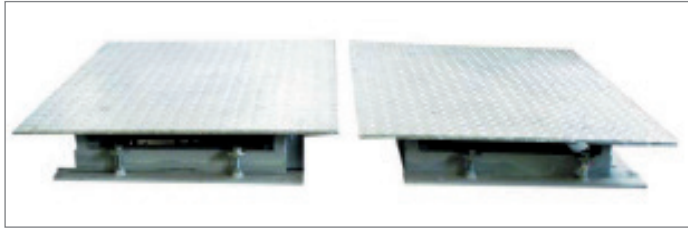


Joint Play Detector for cars, trucks and
busses up to 20 tons axle load

GST 4600 FA

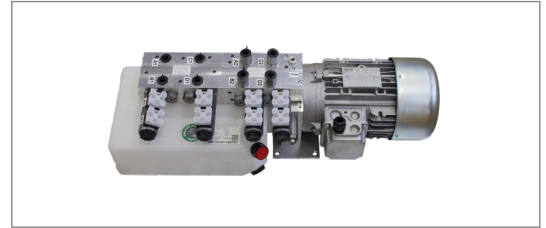
Automatic radio control

Standard Version



hydraulically displaced test plates

- Test plates single control
- Plate movement in counter direction (4 ways)
- Movement in same direction (8 ways)



Hydraulic aggregate



Lamp and charging station



Switch cabinet

Features:

- Check-up
 - of axle suspension
 - axle stub
 - wheel bearing
 - tie-rod ends
 - stabilizer
 - trolley-pivot
 - twin axle suspension
 - trailer coupling device
- Choice of test modes via test lamp
- Easy and convenient operation owing to single-touch mode
- Automatic or manual operation at choice
- Automatic return of test plates into home position (parking position)
- One bright LED with lens
- Keypad with oil- and petro-resistant foil

Automatic radio control

Joint Play Detector for cars, trucks and busses up to 20 tons axle load

Please apply the service brake during the test!



Technical Data

General

axle weight	t	20
temperature range	°C	0 bis / up to +70
test speed		
– two plates operation	mm/sec.	max. 50
– one plate operation	mm/sec.	max. 100
total movement of test plate	mm	100

Hydraulic Aggregate

height x width x depth	mm	650 x 225 x 230
power	kW	3
operating pressure	bar	170
oil content	L	6
operating power	kN	≥ 30
weight	kg	26

Power supply

voltage	V	3/N/PE 400 V AC
frequency	Hz	50 / 60
max. fuse rating	A	10

Control unit

height x width x depth	mm	300 x 300 x 132
weight	kg	4

Mechanics

length x width x height	mm	800 x 1030 x 145
weight (with test plate)	kg	220

Test plate

length x width	mm	850 x 1030
----------------	----	------------

EMEA-JA

Snap-on Equipment s.r.l. - Via Prov. Carpi, 33 - 42015 Correggio (RE)
Tel: +39 0522/733-411 - Fax: +39 0522/733-479 - www.cartec-equipment.com

Deutschland

Snap-on Equipment GmbH - Konrad-Zuse-Straße 1 - 84579 Unterneukirchen
Tel: +49 (0) 8634 / 622-0 - Fax: +49 (0) 8634 / 5501 - www.cartec-equipment.com

Frankreich

Snap-on Equipment France - ZA du Vert Galant - 15, rue de la Guivernone BP97175
Saint-Ouen-l'Aumône - 95056 Cergy Pontoise CEDEX
Tel: +33 (0) 134/48 58-78 - Fax: +33 (0) 134/48 58-70 - www.cartec-equipment.com

Großbritannien

Snap-on Equipment Ltd. - Unit 17 Denney Road, King's Lynn - Norfolk PE30 4HG
Tel: +44 118 929-6811 - Fax: +44 118 966-4369 - www.cartec-equipment.com

Italien

Snap-on Equipment s.r.l. - Via Prov. Carpi, 33 - 42015 Correggio (RE)
Tel: +39 0522/733-411 - Fax: +39 0522/733-410 - www.cartec-equipment.com

Österreich

Snap-on Equipment Austria GmbH - Hauptstrasse 24/Top 14 - A-2880 St. Corona/Wechsel (RE)
Tel: +43 1 865 97 84 - Fax: +43 1 865 97 84 29 - www.cartec-equipment.com