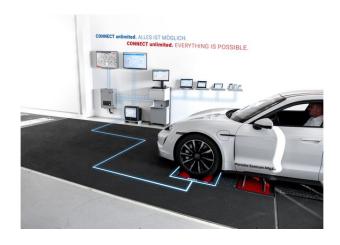
## BRAKE TESTING TECHNOLOGY CONNECT SERIES

### **C\_MBT C 4.0 W220** VP 210156





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#### VP 210156

Digital roller brake tester for cars and Vans up to  $4.0\,\mathrm{t}$  axle load with

2 x 4 kW drive motors and a max. track width of 2,200 mm.

Particularly suitable as stand-alone tester or as part of car reception and diagnostic test lanes with high vehicle throughput and increased loads.

#### PRODUCT DETAILS/ACCESSORIES

#### Description:

Digital roller brake tester for cars and vans up to  $4.0\,t$  axle load with  $2\,x\,4\,kW$  drive motors and a max. track width of  $2,200\,mm$ 

Particularly suitable as stand-alone tester or as part of car reception and diagnostic test lanes with high vehicle throughput and increased loads

- · Features:
  - Real slip monitoring and automatic start-up delay as standard
  - Tyre-saving thanks to integrated automatic start-up monitoring
  - Automatic slip switch-off with pointer stop and automatic restart
  - Automatic aid for comfortable vehicle exit with driven axles
  - · Automatic switch-off after vehicle exit
  - Electronic, temperature compensated (neutral) strain gauge system
  - Internationally recognised TÜV report in accordance with

#### VkBI 9/2011 (Germany)

- Further product advantages for details see Sales Handbook:
  - A sturdy and solid design
  - Interface module in the floor assembly
  - · Secure and digital data transmission
  - Modular control box set-up
  - Multi-flexible display possibilities
  - Simple start-up
  - Simple maintenance and service
  - Safe operation
  - Optimised calibration and adjustment
  - Integrated and expandable software and/or interfaces

#### Configuration:

- Roller set model C W220
- Self-supporting, encased roller set (Compact)
- Continuously height-adjustable (245 300 mm)
- High-quality powder coating: anthracite grey, RAL 7016

#### Scope of delivery:

- · Control box with integrated control unit
- Roller set C\_MBT C 4.0 W220 with integrated interface module

#### **TECHNICAL DATA**

Auda laad (Avayawaalala)	4000 1:
Axle load (traversable)	4000 kg
Min. track	780 mm
Max. track	2200 mm
Drive power	2 x 4 kW
Test speed	5 km/h
Measured value display	0-8 kN
Roller diameter	202 mm
Roller axle distance	400 mm
gG Fuse	25 A
Power supply	3/N/PE 400 V 50 Hz
Dimensions of roller set (L x W x H)	2320 x 680 x 280 mm

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#### **ACCESSORIES**

FLOOR ASSEMBLY		VZ 955304	Wall mount 180° pivotable and lockable
VZ 935279	Roller set cover W220 4 t traversable	VZ 955299	Tablet PC Rugged (industrial standard) MODEL:
VZ 935278	Roller surface plastic/ granulate coated W220		C_Tablet-PC -NET PRICE-
VZ 935298	Roller surface Mixed W220	VZ 955318	Docking station as charger incl. power supply unit for C_Tablet-PC -NET-
VZ 930104	Automatic drive-over/ lowering bar for W220	VZ 910200	
VZ 935277	Electromechanical motor brake as exit aid	VZ 910200	PC Flat screen 24 VGA/DVI/HDMI, (TFT standard) -NET PRICE-
VZ 935294	Roller heating for winter operation	SOFTWARE	NET T NIGE
VZ 975909	Weighing device static/dynamic for C_MBT C (Compact)	VZ 911378	Software EUROSYSTEM V8 CONNECT
VZ 912037	Test lane preparation with COMFORT interface	VARIOUS ACCESSORIES	
V7 075005	module	VZ 990497	Pit safety system for roller brake tester at front of pit MODEL: C_GSQ I
	Set of drive-on ramps for above-floor operation	VZ 990498	Pit safety system for roller brake tester in pit
VZ 975896 VZ 935303	Set of drive-over ramps straight/modular Cable harness extension 5 m for C_MBT	VZ 990490	centre MODEL: C_GSQ II
VZ 933303	W220/250/280 Total length 17 m	VZ 935369	Anschlusskabel 20 m für C_GSQ -NETTO
VZ 935304	Cable harness extension 10 m for C MBT	VZ 935370	Anschlusskabel 40 m für C_GSQ -NETTO
	W220/250/280 Total length 22 m	IT ACCESSORIES	
COATING		VZ 910091	
VZ 995459	Galvanising W220 -NET		PRICE-
VZ 995420	Special painting C_MBT Cars / TPS series -UPON REOUEST-	VZ 910052 VZ 955301	PC Keyboard and Mouse -NET PRICE WiFi access point f. linking of smart devices to
CONTROL C			CONNECT -NET PRICE-
VZ 955297		VZ 910177	Industrial PC Compact with Windows 10 -NET PRICE
VZ 935280	Multi-function control via smart device, C_RECO S	VZ 910193	HDMI Cable 5 m -NET PRICE
12 300200	or PC	VZ 910179	HDMI Cable 15 m -NET PRICE
VZ 935281	Multi-function control via illuminated pushbutton	VZ 910181	HDMI Splitter, 4-port incl. 2 m cable -NET PRICE
	at control cabinet	SUPPLEMENTARY CHARGES	
VZ 911370	4WD detection, automatic with integrated soft start	VT 998279	Transport Werkverkehr -SÜDMBT W220/RS2, MSD -ungeteilt/Compact-
VZ 955300	Emergency-stop pushbutton with release key	VT 998280	Transport Werkverkehr -NORDMBT W220/RS2,
VZ 990495	Radio pedal force meter MODEL: C_PFM 1000		MSD -ungeteilt/Compact-
	Soft start module for C_MBT 3.5 - 5.0	VT 998263	Transport Werkverkehr -SÜDGrubensicherung
VZ 955303	Control cabinet heating thermostat controlled	VT 998264	Transport Werkverkehr -NORDGrubensicherung
	Radio remote control MODEL: C_RECO S	VM 996223	Installation costs Brake tester C_MBT
VZ 910204	NFC module for C_RECO S Near Field	\/\	W220/250/280
Communication module -EXTRA CHARGE- DISPLAY UNIT		VM 995147	Routine Test/Calibration acc. to Verkehrsblatt 99/2022 Car Brake Tester
VZ 950068	Universal analog display with three pointer dials MODEL: C_MSA		Installation costs for C_MBT Display units
			Assembly Costs GSQ I
VZ 910192	LCD simultaneous display unit 40 incl. pedestal;		Assembly Costs GSQ II
	HDMI -NET PRICE-		Packaging Brake tester C_MBT W220/250/280
VZ 910199	C_BOX -NET PRICE		Europe-