

# RAV RT 003D

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COMPANY WITH  
QUALITY SYSTEM  
CERTIFIED BY DNV GL  
= ISO 9001 =

## BANCO PROVA FRENI



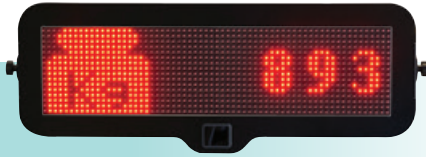
## STAND ALONE BRAKE TESTER



## PKW-BREMSENPRÜFTESTER



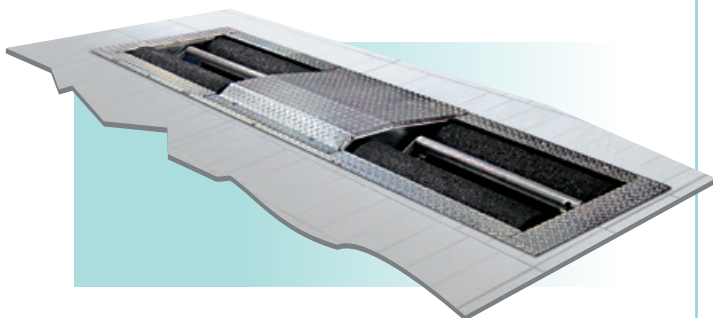
Risultati prova (forze frenanti e sbilanciamento)  
Test results (brake forces and imbalance)  
Testergebnisse (Bremskraft und Differenz)



Peso asse (versioni P)  
Axle weight (P version)  
Achslast (P-Version)



Efficienza frenante (versioni P)  
Brake efficiency (P version)  
Bremsseffizienz (P-Version)



Consolle a LED ben visibile da lontano, permette di lavorare agevolmente, dando una immagine moderna all'officina. Montaggio a parete. La scatola elettrica include la scheda elettronica dedicata con microprocessore e il pannello elettrico per il funzionamento dei rulli. Da abbinare ad un banco prova freni per auto e furgoni.

Versione (da abbinare ad un banco a rulli)	Prova	Risultati
RT003D	2WD prova in automatico	Forza frenante + sbilanciamento
RT003D + VARRT003/4WDMAN (selettore manuale 2WD/4WD)	2WD/4WD prova in automatico	Forza frenante + sbilanciamento
RT003D + VARRT102/4WDAUT (selezione 2WD/4WD fatta automaticamente dal banco)		
RT003D + SRT056/003D (telecomando)	2WD/4WD con inizio a comando e gestione assi	Forza frenante + sbilanciamento + ovalizzazione
Come sopra + SRT138 (kit stampante) oppure SRT137 (kit per utilizzo stampante utente)		
RT003D + SRT056/003D (telecomando) + banco versione P (con pesa)	2WD/4WD con inizio a comando e gestione assi	Forza frenante + sbilanciamento + ovalizzazione + efficienza frenante
Come sopra + SRT138 (kit stampante) oppure SRT137 (kit per utilizzo stampante utente)		

LED display, visible from far away, it allows easy testing and gives a modern look to the workshop. To be wall mounted. The electric box assembly includes a dedicated electronic board with microprocessor and the electrical switches to operate the roller tester. To be coupled with a roller brake tester for car and van.

Version (to be added to a roller tester)	Test	Result
RT003D	2WD automatic start	Braking force + unbalance
RT003D + VARRT003/4WDMAN (manual selector 2WD/4WD)	2WD/4WD automatic start	Braking force + unbalance
RT003D + VARRT102/4WDAUT (2WD/4WD selection made automatically by the brake tester)		
RT003D + SRT056/003D (remote control)	2WD/4WD start with remote control and axle management	Braking force + unbalance + ovalisation
As above + SRT138 (printer kit) or SRT137 (kit for data transmission to user's printer)		
RT003D + SRT056/003D (remote control) + roller brake tester P version (with weighing system)	2WD/4WD start with remote control and axle management	Braking force + unbalance + ovalisation + brake efficiency
As above + SRT138 (printer kit) or SRT137 (kit for data transmission to user's printer)		

Moderne LED-Anzeige für Wandfixierung sehr gut auch von Weitem zu sehen. Die Elektrobox beinhaltet die Platine mit Mikroprozessor und die Elektrik für den Rollensatz. Diese Anzeige ist ausgelegt für den PKW- bzw Lieferwagen-Rollensatz.

Version (für Rollensatz)	Test	Risultati
RT003D	2WD Automatischer Testablauf	Bremskraft + Differenz
RT003D + VARRT003/4WDMAN (manuelle Umschaltung 2WD/4WD)	2WD/4WD Automatischer Testablauf	Bremskraft + Differenz
RT003D + VARRT102/4WDAUT (automatische Allraderkennung 2WD/4WD)		
RT003D + SRT056/003D (Fernbedienung)	2WD/4WD Steuerung über Fernbedienung	Bremskraft + Differenz + Radunrundheit
Wie oben + SRT138 (Druckereinheit) oder SRT137 (Kit zur Benutzung Fremdrunder)		
RT003D + SRT056/003D (Fernbedienung) + Rollensatz P-Version (mit Waage)	Steuerung über Fernbedienung	Bremskraft + Differenz + Radunrundheit + Bremsseffizienz
Wie oben + SRT138 (Druckereinheit) Oder SRT137 (Kit zur Benutzung Fremdrunder)		



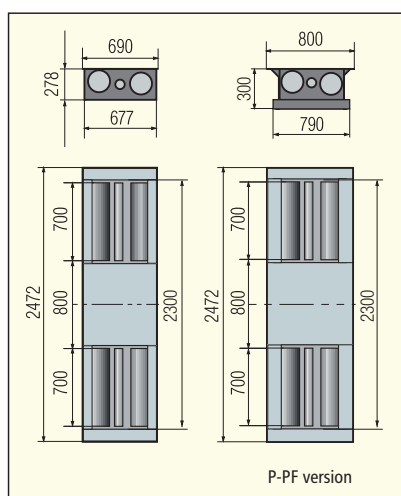
**BANCO PROVAFRENI A RULLI**  
**ROLLER BRAKE TESTER**  
**ROLLENBREMSENPRÜFSTAND**

	<b>F</b>	<b>P</b>	<b>PF</b>	Motorizzazione <i>Motor-drive</i> Antriebsleistung	Forza frenante massima <i>Max. brake force</i> Max. Bremskraft
<b>RT102/4</b>	<b>RT102/4F</b>	<b>RT102/4P</b>	<b>RT102/4PF</b>	3,5 + 3,5 kW	4000 N
<b>RT095N</b>	-	<b>RT095P</b>	-	4 + 4 kW	5000 N
<b>RT102N</b>	<b>RT102/6F</b>	<b>RT102P</b>	<b>RT102/6PF</b>	4,7 + 4,7 kW	6000 N
<b>RT102/7</b>	<b>RT102/7F</b>	<b>RT102/7P</b>	<b>RT102/7PF</b>	5,5 + 5,5 kW	7500 N

*Models*

<b>F</b>	Motori autofrenanti	<i>Self-braking motors</i>	Bremsmotore
<b>P</b>	Sistema di pesatura integrato	<i>Integrated weighing system</i>	Eingebautes Wiegesystem

**OPTIONS**



**SRT074D**  
Supporto murale  
*Wall bracket*  
Wandhalter



**SRT056/003D**  
Comando a distanza  
*Remote control*  
Fernbedienung

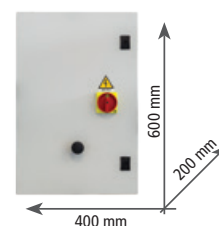
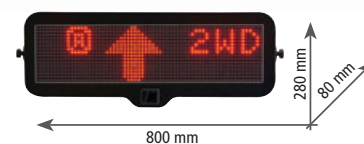


**VARRT102/4WDMAN**  
Operazione manuale  
2WD/4WD → RT003D, RT003D/KIT  
*Manual operation*  
2WD/4WD → RT003D, RT003D/KIT  
Manuelle Umschaltung  
2WD/4WD → RT003D, RT003D/KIT



**SRT046L**  
Set coperture carrabili  
*Set of drive-through covers*  
Satz Abdeckbleche

DATI TECNICI	TECHNICAL DATA	TECHNISCHE DATEN		RT102/4	RT095	RT102/6	RT102/7
Peso max di prova per asse	<i>Max. test weight per axis</i>	Max. Prüfgewicht je Achse	kg	2500			
Peso max al passaggio per asse	<i>Max. transit weight per axis</i>	Max. Überfahrlast je Achse	kg	4000			
Forza frenante massima	<i>Max. braking force</i>	Max. Bremskraft	N	4000	5000	6000	7500
Precisione celle di carico	<i>Load cells accuracy</i>	Sensoren Genauigkeit	%	± 0,1			
Velocità periferica rulli	<i>Test speed</i>	Prüfgeschwindigkeit	km/h	5,2			
Motori	<i>Motors</i>	Motoren	kW	2x3,5	2x4	2x4,7	2x5,5
Diametro dei rulli	<i>Roller diameter</i>	Rollendurchmesser	mm	205			
Coefficiente di aderenza	<i>Coefficient of friction</i>	Reibungskoeffizient		> 0,7			
Alimentazione	<i>Power supply</i>	Stromversorgung		400 V 50 Hz 3 Ph			



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