







Please contact us if the Diagnostic Equipment you require is not listed within these pages.

DIAGNOSTIC & TEST EQUIPMENT

AC

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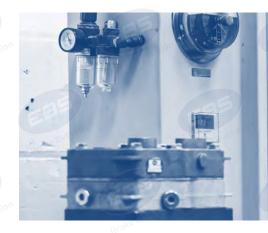
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# DIAGNOSTIC & TEST EQUIPMENT - WABCO

EBS



## **EBS TEST BENCHES**





Compressor Testing



The ultimate Test Bench for any workshop facility. Able to isolate & detect pressure drops with each output individually controllable by the operator for the performance Testing Of:

> Air Compressors Brake Chambers Clutch Servos Multi Circuit Protection Valves Load Sensing Valves And Many More Pneumatic Valves.

4 x Inputs, 4 Outputs, Quick Release Couplings, 12 x High Quality 12 Bar Gauges all enclosed within a durable Powder Coated Casing that can be colour matched to any RAL colour code on request\*

\*Extra charge may apply

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**Clutch Servo Testing** 

**Spring Brake Testing** 

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### **EBS TEST BENCHES**

#### EBS.BENCH.02

This test bench is used mainly for testing performance of air compressor, master valve, air chamber, quick release valve and four-circuit valve, etc in brake system of various vehicles, and carrying out double-chamber or three-chamber test of master valve.

> Air compressor Master valve Wheel cylinder Quick release valve Relay valve Four-circuit valve Differential valve

Working power: AC380V 50Hz Motor power: 11KW Frequency converter power: 11KW Variable frequency speed regulating range: No load 0-5000r/min Load 0-2000r/min continuously adjustable Volume of main air tank: 20L\*2 or 20L\*3 Auxiliary tank of air pump: 15L External air source: 1Mpa Air passing time:0-99.999s Rated pressure of oil pump: 0-1Mpa continuously adjustable With over-load protection function, phase loss and short circuit protection function.

#### EBS.BENCH.03

This test bench is used mainly for testing performance of brake master cylinder, Spring brake chambers and air valves (quick release valve and relay valve, differential valve, four circuit valve, etc)

Power source: AC220V 50HZ Input air source: 0-1.0Mpa Tested pressure range: 0-1.0Mpa (adjustable) Test precision grade: 31% DC input: 12V 24V current: 5A