BPS TWIN 18 Commercial Brake Tester





Approved for ATF & ATL classes 4 | 5L | 7











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Features and Advantages of Sherpa Brake Testers

One man operation as standard with rugged tablet

DVSA ATF software programme

FREE Database Updates at time of calibration

Bi-directional and 4x4 modes as standard

Pass/Fail evaluation according to DVSA ATF specification

Heavy duty, 11kw ECO motors - lower energy consumption

Unique planet-gear drive gearboxes which are tough and reliable

Designed for high usage and for ATF test lanes

Manufactured in Germany specifically for the United Kingdom

Sherpa is one of the market leaders in Germany, and has been for over a decade!

Fully galvanised roller beds with unique roller surface

Easy exit, traction drive out system

Factory trained, in-house engineers offering national coverage

Suitable for outdoor use

Sherpa is a wholly owned subsidiary of the Stenhøj group

Three year parts and labour warranty* on all new machines



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Technical Specifications - BPS TWIN 18

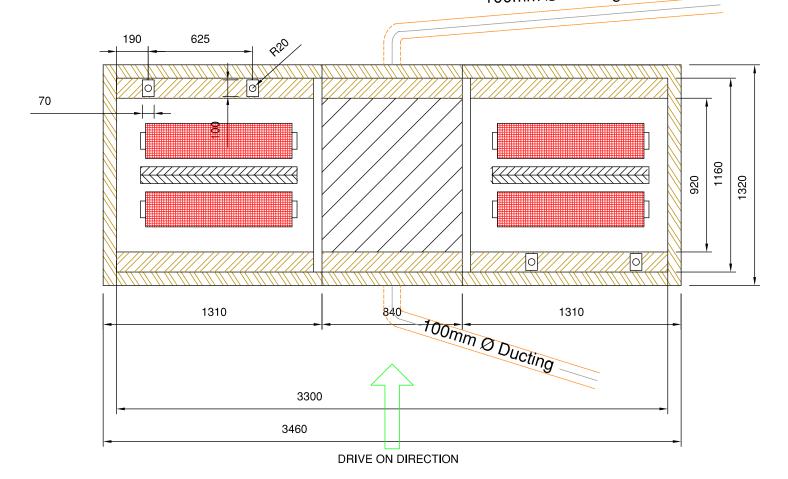
ATF Approved	Yes
Roller beds (L x W x H)	1,415mm x 1,145mm x 545mm (x2)
Size of sub frame (L x W x H)	3,400mm x 1,320mm x 650mm
Third roller diameter	80mm
Max track width	3,100mm
Minimum track width	800mm
Roller diameter	265mm
Roller length	1,150mm
Distance between roller centers	480mm
Maximum test weight	18,000kg
Gearbox motor size	11kW x 2 (planetary drive)
Max brake force measurement	4,200 kgf
Test speed	2.6 km/h
Control box (H x W x D)	380mm x 380mm x 220mm
Electrical supply	3 x 400v (50Hz) N + E
Fuse rating (Isolator required)	63 amp motor rated (type C)
PC specification	128GB solid state hard drive with 4GB ram - 18.5" LED monitor (Windows 7 OS) and 7" rugged tablet
Printer specification	A4 printer
Warranty	3 years parts & labour warranty including PC*



Drawing



100mm Ø Ducting



for more information, visit us online at www.gemco.co.uk





* subject to proof of a calibration contract Exclusions apply, please visit our website



