

Product



Chassis Dynamometer

차대동력계는 자동차 정밀검사를 위한 주요장비로서 당사의 오랜 경험과 기술이 집약되어 직접 제조하는 유일한 국산기기이며 높은 정밀도와 품질을 갖췄습니다. 이 기기의 핵심부품인 PAU는 최상위 제품인 스페인산(Frenalsa)을 사용하여 내구성이 탁월하고 고정밀 제어가 가능합니다.

Our Chassis Dynamometer is produced in the domestic from know-how which is accumulated in the field of inspection equipment production over 30 years. Therefore, it is differentiated against products which are imported. It is fitted with PAU as the core parts from Frenalsa's products which have the best quality and are made in Spain. So, we maintain the best quality.



소형 차대동력계 [Chassis Dynamometer for Light duty (CHD-250SIS)]

대형 차대동력계 [Chassis Dynamometer for Heavy duty (CHD-500D SIS, 2 axles)]



Specifications

Model		Chassis Dynamometer for Light Duty (CHD-250SIS)	Chassis Dynamometer for Heavy Duty (CHD-500D)
Max. Load		Less than 5.5 ton	15 ton
PAU		250 Hp (Air-Cooling type)	500 Hp X 2 (Air-Cooling type)
Driving Motor		3.7 Kw Inverter Motor	11 Kw Inverter Motor
Roller	Dia x Length	Ø226 X 850 mm	Ø450 X 990 mm
	Inner x Outer	850 X 2,550 mm	700 X 2,700 mm
	No. of Installation	4 sets	6 sets (4 sets for front wheels, 2 sets for rear wheels)
	Fixation Method	Block Type (be linked with middle lift)	Front Wheels: Block Type (be linked with middle lift) Rear Wheels: Bend Type
Lift		Air Cylinder Type	Air Cylinder Type