

# 성능검정합격증

제 454 - 062 호  
(접수일자: 1999.08.31)

신청인	사업장명	신 화 기 연 (주)		사업자등록번호	130-81-45457
	성명	차 형 규		주민등록번호	*****-*****
	주소	본사	인천광역시 남동구 고잔동 680-1 80B2L		
공장		인천광역시 남동구 고잔동 680-1 80B2L			
합격번호		99-1050-Q1			
품목명		MOTOR CYLINDER	형식 및 모델	DA-4T-JPL	
구조 및 정격		Ex DP II 12 [ AC 440V, 60Hz, ϕ3, 4P, 1.5kW ]			
사용조건		※ 사용주위온도 : -15℃ ~ +50℃ ※ Periodic duty type rating = 25%, Short time rating = 30min. ※ 동일형식 : PHB-1T-JL, PMB-2T-JL, DA-6T-JPL, DA-8T-JPL, PLB-4T-JL, PLB-6T-JL, PLB-8T-JL			

산업안전보건법 제33조 및 위험기계·기구 방호장치 성능검정 규정 제9조의 규정에 의하여  
성능검정 합격증을 교부합니다.

1999 년 10 월 28 일

산업기술시험원 소장



본 성적서는 의뢰자가 본원에 제출한 시험품에 국한된 시험결과이며, 본원의 서면 승인없이 일부만 복사하여 사용할 수 없음.



# CERTIFICATE

*of*  
*Electrical equipment for use in explosive atmospheres*

Ref. Cert. No.

**99-1050-Q1**

- 1 Application No. : **KTL454-062/99**
- 2 This certificate is issued for the equipment :  
**MOTOR CYLINDER** [ Model : DA-4T-JPL, PHB-1T-JL, PMB-2T-JL, DA-6T-JPL, DA-8T-JPL  
PLB-4T-JL, PLB-6T-JL, PLB-8T-JL ]
- 3 Manufactured and submitted for certification by :  
**SHIN HWA ENG. Co., Ltd.**  
(ADDRESS : 80B2L, 680-1 Gojan-Dong, Namdong-Gu, Inchun-City, Korea)
- 4 This equipment and any acceptable variation thereto are specified in the schedule to this certificate and the test report therein referred to.
- 5 The KTL, notified body in accordance with Article 14-4 of Act on the Establishment of Industrial Technology Foundation & Article 4 of the Rules of Authorization body for service consignment under the Ministry of Labor 21 January 1998, tests that this equipment has been found to comply with :  
**Notification No.1998-43 (Ministry of Labor)**  
and has successfully met the examination and test requirements recorded in confidential report number :  
**KTL Test Report No. R454-062/25-OCT-99**
- 6 The equipment marking shall include the code :  
**Ex DP II 12 (T<sub>amb</sub> = +50℃)**
- 7 This equipment may be marked Designated Mark specified in Attached Table2 of Notification No.1998-43 (Ministry of Labor).
- 8 This certificate is issued by Korea Testing Laboratory and based on the Industrial Safety & Health Law.

Approved by **Woo-Sup, Lee**

  
28 October 1999

## KOREA TESTING LABORATORY