



Kuani Gear Co Ltd

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**EC DECLARATION OF CONFORMITY**

**FOR NON-ANNEX IV MACHINERY**

**IN ACCORDANCE WITH**

**MACHINERY SAFETY DIRECTIVES  
2006/42/EC**

WE, KUANI GEAR CO., LTD. HEREBY CERTIFY THAT THE MACHINERY DESCRIBED BELOW CONFORMS WITH THE ESSENTIAL HEALTH AND SAFETY REQUIREMENTS OF MACHINERY SAFETY DIRECTIVES 2006/42/EC ON THE APPROXIMATION OF THE LAWS OF THE MEMBER STATES RELATING TO THE SAFETY OF MACHINERY,

KI-6242-11L HEAVY DUTY AIR DIE GRINDER

AND COMPLY WITH THE PROVISIONS SET OUT IN THE FOLLOWING EUROPEAN STANDARD:

- ISO 12100 (RISK ASSESSMENT & RISK REDUCTION)
- ISO 11148-9 (SAFETY REQUIREMENTS)
- ISO 15744 (NOISE LEVEL)
- ISO 28927-12 (VIBRATION LEVEL)



DATE OF ISSUE: 23 September 2015

NAME: MR. HARRY CHENG

POSITION/TITLE: GENERAL MANAGER

SIGNATURE: Harry Cheng

MODEL	COLLET SIZE	FREE SPEED	OVERALL LENGTH		AIR INLET	AIR HOSE I.D	AVERAGE. AIR CONSUMPTION		NET WEIGHT	
	inch (mm)	rpm	inch	mm	inch	inch	cfm	L/min	lb	kg
KI-6242-11L	1/4 (6)	20,000	17.3	440	1/4	3/8	4.0	113	3.31	1.50

Sound				Vib.	
Pressure	Power	Pressure	K	M/S <sup>2</sup>	K
db(A)	db(A)	db(C)	(DB)		
89.2	100.2	104	3	1.73	0.70