



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-6856 7" SUPER DUTY AIR VERTICAL GRINDER

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

- ISO 12100 (RISK ASSESSMENT & RISK REDUCTION)
- ISO 11148-7 (SAFETY REQUIREMENTS)
- ISO 15744 (NOISE LEVEL)
- ISO 28927-1 (VIBRATION LEVEL)



**DATE OF ISSUE: 31 July 2015**

**NAME: MR. HARRY CHENG**

**POSITION/TITLE: GENERAL MANAGER**

**SIGNATURE: Harry Cheng**

MODEL	WHEEL SIZE		SPINDLE THREAD		FREE SPEED	OVERALL LENGTH		AIR INLET	AIR HOSE I.D	AVERAGE. AIR CONSUMPTION		NET WEIGHT	
	inch	mm	inch	mm	rpm	inch	mm	inch	inch	cfm	L/min	lb	kg
KI-6856	7	178	N/A	M16-P2.0	6,500 Max.	10.2	260	1/2	3/4	2.4	67	9.11	4.13

Sound				Vib.	
Pressure	Power	Pressure	K	M/S <sup>2</sup>	K
db(A)	db(A)	db(C)	(DB)		
96.4	107.4	110	3	6.16	1.11