



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-4719-PH HEAVY DUTY AIR HAMMER

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

ISO 12100:2010 (RISK ASSESSMENT & RISK REDUCTION)

ISO 11148-4:2012 (SAFETY REQUIREMENTS)

ISO 15744:2002 (NOISE LEVEL)

ISO 28927-10:2011 (VIBRATION LEVEL)



DATE OF ISSUE: 02 July 2013

NAME: MR. HARRY CHENG

POSITION/TITLE: GENERAL MANAGER

SIGNATURE: Harry Cheng

| MODEL      | BLOWS PER MINUTE | PISTON STROKE |    | OVERALL LENGTH |     | AIR INLET | AIR HOSE I.D | AVERAGE. AIR CONSUMPTION |       | NET WEIGHT |      |
|------------|------------------|---------------|----|----------------|-----|-----------|--------------|--------------------------|-------|------------|------|
|            | bpm              | inch          | mm | inch           | mm  | inch      | inch         | cfm                      | L/min | lb         | kg   |
| KI-4719-PH | 4,600            | 1.5           | 38 | 13.4           | 340 | 1/4       | 3/8          | 15.0                     | 425   | 5.29       | 2.40 |

| Sound    |       |          |      | Vib.             |      |
|----------|-------|----------|------|------------------|------|
| Pressure | Power | Pressure | K    | M/S <sup>2</sup> | K    |
| db(A)    | db(A) | db(C)    | (DB) |                  |      |
| 100      | 111   | 122      | 3    | 18.34            | 2.31 |