



KING COBRA MODEL KC 1028 MAXI THREE STAGE PORTABLE ROOFBOLTER

King Cobra Mining Equipment Pty. Ltd recently developed the **KC 1028 MAXI** portable lightweight drill. The **KC 1028 MAXI** is an advancement of the revolutionary KC 1028 which was introduced to the U.S. coal market in 1990. The original KC 1028 model has outperformed all competitors and is being used internationally as well as in many of the major U.S. mines.

The NEW **KC 1028 MAXI** offers 25% to 37% increased thrust over the original KC 1028. Noise levels remain low (94 dBA) and the weight of the drill is approximately 95 pounds. The **KC 1028 MAXI** is available as a High Torque (150 ft/lbs at stall) or Low Torque (118 ft/lbs at stall) unit.



Technical Specifications:

Closed Height	3.3 feet
Extended Height	9.2 feet
Operating Pressure	100 psi
Air Consumption	120 cfm
Output	
High Torque Unit	150 ft lb @ stall
Low Torque Unit	118 ft lb @ stall
Torque Available through Clutch	250 ft lb
HIGH TORQUE MODEL	
Maximum Leg Thrust (1st stage)	2,500 ft lb
Maximum Leg Thrust (2nd stage)	2,000 ft lb
Maximum Leg Thrust (3rd stage)	1,500 ft lb
LOW TORQUE MODEL	
Maximum Leg Thrust (1st stage)	2,000 ft lb
Maximum Leg Thrust (2nd stage)	1,500 ft lb
Maximum Leg Thrust (3rd stage)	1,000 ft lb
Weight Range	90 - 98 lb
Noise Level	94 dBA

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