

Kulmec Pneumatic Crawler Drill





Hole Diameter 76 - 115 mm (3"- 4 1/2")

KC-115: Proven Performance & Reliability

The KC-115 is a light, compact, and highly reliable drill rig that excels in all its applications. Its robust design ensures excellent performance even in constrained workspaces, offering economical and efficient drilling with easy-to-use manual controls.

Key Features:

Compact and Transportable

The KC-115's compact size and lightweight design make it simple to transport by various means. Fully mechanized and self-propelled, it is ideal for confined workspaces, ensuring convenience and efficiency.

Single-Person Operation

Designed for simplicity, the KC-115 can be operated by a single person. With tramming controls located beside the left track, it achieves a travel speed of 3.2 km/h (2 mph). The two 4.5 hp air motors and a 7.5 hp (5.5 kW) air-powered hydraulic pump deliver powerful traction and quick positioning.

Capable Drilling with Easy Handling

Adaptable to uneven terrain, the KC-115 features an oscillating main frame for ground irregularities. It supports 3" and 4" down-the-hole hammers for drilling holes up to 4 ½" (115 mm). The rotary head and easy maintenance access enhance its operational efficiency.

The KC-115: Combining power, portability, and precision for your toughest drilling needs.

Technical Data

Carrier		
Tramming Speed, Max	3.2 km/h	
Track oscillation	± 20°	

Steel feed	
KC-115	
Feed extension	750 mm
Feed rate, max	0.3 m/s
Feed force, max	21 KN
Tractive pull, max	15 KN
Total length	5130 mm
Travel length	3565 mm

Drill Tube Size	Pipe Size
Drill rig	64, 76 mm

Transport Dimensions	
Height	2325 mm
Length	5120 mm
Width	1940 mm
Weight	2690 kg







