



MacLean MDA Excavator Rock Drill



FEATURES



Heavy-duty Feed - Available in an 8' or 12' length, the MDA Drill features a heavy duty feed originally designed for underground hard rock mining. Standard on the drill is a feed brake, football style lubricator, a robust drive system and proven hydraulic components



Joy AL67 Drifter - These reliable pneumatic drifters are the rock drills of preference for underground mining applications. The drills are used extensively by Vale-INCO and Xstrata in their underground mining operations throughout Canada



Adjustable Feed Pressure - The MacLean MDA Drill Feed features an adjustable feed pressure. Just set the pressure for the rock conditions and begin drilling!



In Cab Controls - The MDA Drill is controlled from within the operator cab, in addition to the standard feed mounted controls. With an enclosed cab the operator is free from any dust, debris and noise. Simply engage the flushing air, turn on the drill, and advance the feed; and you are drilling!



Adjustable Feed Swing - The MacLean MDA features an adjustable feed swing for drilling on angles or hills. The drill will swing approximately 15 degrees either way of centre



Quick Connect - Should it be needed, the MDA Drill is fully removable with two pins, two hydraulic quick disconnects, and 1 electrical quick disconnect

Unit Specifications

Unit	MDA-8	MDA-12
Drill Steel Capacity	8 Foot Drill Steel 1" Hex x 4.25" Shank - R25	12 Foot Drill Steel 1" Hex x 4.25" Shank - R25
Drill Saddle Travel	2.3M (90")	3.5M (138")
Drill Hole Diameter	33mm to 51mm (1.375 to 2")	33mm to 51mm (1.375 to 2")
Drifter Make	Joy AL67	Joy AL67
Air Requirements	225CFM @90psi	225CFM @90psi
Hydraulic Requirements	2-4GPM @ 3600psi	2-4GPM @ 3600psi
Electric Requirements	12v @ 2 amperes	12v @ 2 amperes
Approx. Weight	295kgs (650lbs)	330kgs (725lbs)



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