

## **AIRAMMER®**

The Airammer° is a pneumatically powered rammer. It eliminates a long list of engine related problems. There are no fuel or fuel mixing issues, no carburetor, no spark plug, no exhaust ports or muffler to foul with carbon, no rewind starter, no flooding problems, no air or fuel filters that can be plugged, no rpm issues, all of which affect performance. The Airammer's pressure gauge provides a continuous indication of whether or not the Airammer has sufficient pressure to function at an optimal level.

The Airammer also offers the following advantages:

- It's the safest rammer made. A deadman handle stops all ramming action instantly whenever the operator releases his grip on the guiding handle
- Very low hand/arm vibration
- No sparks
- Is the quietest rammer in the market place
- The lack of exhaust fumes in bell holes and trenches is a health and safety issue for operators

The Airammer isn't the right machine for every application, but it's perfect for crews with ready access to an air compressor.

## **Optimal Performance Range**

*R450/451* 100 PSI



SPECIFICATIONS	R450A	R451A
Operating Weight	125 lb (57 kg)	130 lb (59 kg)
Height	42.5 in (108 cm)	42.5 in (108 cm)
Width	17 in (43 cm)	17 in (43 cm)
Length	27 in (69 cm)	27 in (69 cm)
Shoe W x L	11 x 13 in (28 x 33 cm)	13 x 15 in (33 x 38 cm)
Compaction Force	4500 lbf (20 kN)	4550 lbf (20.2 kN)
Percussion Rate	650 blows/min	650 blows/min
Travel Speed	60 ft/min (18.3 m/min)	60 ft/min (18.3 m/min)
Compaction Depth	24 in (61 cm)	24 in (61 cm)
Compaction Area	3300 ft²/hr (307 m²/hr)	3900 ft²/hr (362 m²/hr)
Air Required	75 cfm 100 psi	75 cfm 100 psi
RPM	4500	4500

() Metric Measurements.

Specifications subject to change without notice.



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