



Type: Vanair® EPEQ® WELDER140 stick welder. New and in current production.

Battery Type: Lithium-ion cobalt with capacity of 604.8WH.

Capacity: 140A stick welder with CC welding capabilities.

Duty Cycle: 20% 140 A; 50% 110A; 100% 80A.

Process: Stick (SMAW) with built-in hot start.

Input Voltage: 100-240 V AC.

Frequency: 50 and 60 Hz.

Charging: Provides 1.5-hour fast charge and 3-hour standard charge. Machine can run off battery power

alone and plugged into the wall if the battery is depleted.

Enclosure: Completely enclosed.

Operating Range: 14°F - 140°F.

Safeties: Over charge, overload, over discharge, high temperature, undervoltage and overvoltage,

short-circuit, battery cell positive thermal coefficient (PTC), temperature coherence and current

equalizations, and reset protection.

Weight: Dry weight (Lbs.): 34

Dimensions: 18.3" L x 7.6" W x 14.9" H (in.)

Accessories: Welding Leads - 10' (ft.)