

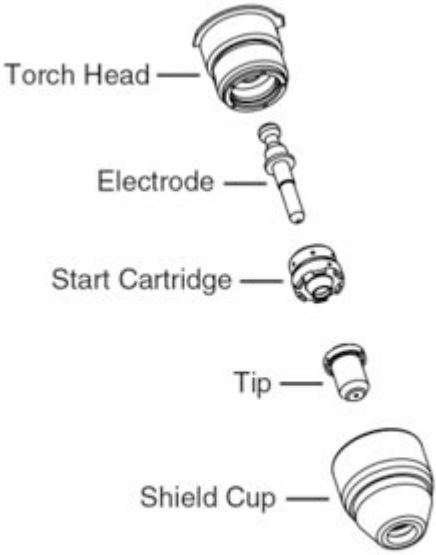
# Plasma Cutter, Handheld - Victor Cutmaster 42



**Specifications**

Performance	Specification
Torch Model	SL40
Recommended Cut - Inches (mm)	1/4" (6)
Max Cut - Inches (mm)	5/8" (15)
Piercing Rating - Inches (mm)	1/4" (6)
Rated Output	40 Amps
Amperage Draw	29A @ 120 V, 15A @ 230V
Input Voltage - (Volts, Phase, Hz)	120/230V, 1, 50/60
Max Amperage Output - (Amps)	27 @ 120V, 40 @ 230V
Duty Cycle (@40 degrees C)	40% @ 40A
Air Pressure - psi (bar)	75 (5.2)
Flow - Cfm (l/m)	3.2 (91)

**Consumables**

Picture	Description	Item number
 <p style="text-align: center;">Consumable Parts</p>	<p>Torch                      Electrode                      Start Cartridge                      Tip, 20A Drag                      Tip, 40A Drag                      Tip, 40A                      Standoff                      Shield Cup</p>	<p>7-0040                      9-0096                      9-0097                      9-0091                      9-0093                      9-0094                      9-0098</p>

<b>Name</b>	Handheld Plasma cutter, Victor Cutmaster 42
<b>Date Acquired</b>	Feb'24
<b>Training</b>	Training Required  Age requirements: 18+ (unless accompanied by a parent) 16+ with parent (some exceptions are made with chair approval)
<b>Manufacturer</b>	
<b>Description</b>	Handheld plasma cutter
<b>Volunteers</b>	

**Related Pages**

Manual: [CUTMASTER 42 Plasma Cutting System Operating Manual \(0-5141\).pdf](#)

[Setup video](#)