

BLUEROCK Wire Stripping Machine Comparison

	MWS-83MD	MWS-808	MWS-808D	MWS-808PD	MWS-808PMO	WS-212	930	945	945-VS	WS260	Model 60
Input Power	Manual Handcrank & Power Drill Compatible	Manual Handcrank Only	Manual Handcrank & Power Drill Compatible	Manual Handcrank & Power Drill Compatible	120V, 60Hz (Standard Type B Cord Plug)	120V, 60Hz (Standard Type B Cord Plug)	120V, 60Hz (Standard Type B Cord Plug)	230V, 60Hz (No Power Cord Included)	230V, 60Hz (No Power Cord Included)	120V, 60Hz (Standard Type B Cord Plug)	120V, 60Hz (Standard Type B Cord Plug)
Approximate Wire Range (all wire types within the range may not be appropriate for every machine)	16 AWG - 1/0 0.09" - 0.5" 2.3mm - 13mm	18 AWG - 500 MCM 0.08" - 1" OD 2mm - 25mm	18 AWG - 500 MCM 0.08" - 1" OD 2mm - 25mm	18 AWG - 500 MCM 0.08" - 1" OD 2mm - 25mm	18 AWG - 500 MCM 0.08" - 1" OD 2mm - 25mm	22 AWG - 1000 MCM 0.057" - 1.5" OD 1.44mm - 38mm	14 AWG - 600 MCM 0.10" - 1.18" 2.5mm - 30mm	14 AWG - 1500 MCM 0.10" - 1.75" 2.5mm - 45mm	14 AWG - 1500 MCM 0.10" - 1.75" 2.5mm - 45mm	22 AWG - 2.25" 0.057" - 2.25" OD 1.44mm - 57mm	4/0 - 2.25" 0.65" - 2.25" OD 16.5mm - 57mm
Motor Specifications	✗	✗	✗	✗	1 HP, 0.75KW	2 HP, 1.5KW	2 HP, 1.5KW	3 HP, 2.2KW	3 HP, 2.2KW	2 HP, 1.5KW	2 HP, 1.5KW
Romex®/Flat Wire/Multi-conductor Compatible	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗
Dual Cutter Assembly (Cuts top and bottom of large wires)	✗	✗	✗	✗	✗	✓	✓	✓	✓	✓	✗
Cutting Channels / Blades	5 blade / 5 channel	9 blade / 9 channels	9 blade / 9 channels	9 blade / 9 channels	9 blade / 9 channels	13 blade / 9 channels	15 blade / 11 channels	20 blade / 14 channels	20 blade / 14 channels	13 blade + 1 big blade / 10 channels	1 big blade / 1 channel
Shipped Weight and Dimensions	40lbs 12"x9"x15"	50lbs 19"x8"x14"	51lbs 19"x8"x14"	52lbs 19"x8"x14"	125lbs 26"x24"x16"	205lbs 27"x18"x27"	265lbs 27"x30"x35"	305lbs 35"x31"x30"	310lbs 35"x31"x30"	270lbs 34"x27"x18"	142lbs 17"x17"x27"
Machine Size	Compact Benchtop	Benchtop	Benchtop	Benchtop	Benchtop	23.5"x14.5" Benchtop	Large Floor Standing	Large Floor Standing	Large Floor Standing	31"x16" Benchtop	Benchtop
UL Certified Motor Starter with Overload Protection	---	---	---	---	✓	✓	✓	✓	✓	✓	✓
Speed	Human Power/Drill Speed Dependent	Human Power	Human Power/Drill Speed Dependent	Human Power/Drill Speed Dependent	75 feet per minute	75 feet per minute	125 feet per minute	125 feet per minute	VARIABLE SPEED 0-125 feet per minute	75 feet per minute	60 feet per minute
Notes	Great For Small Wires!	Original Base Model	Use with a Cordless Drill for Small Wires!	Has a Plexiglass Guide Viewer	Great Entry Level Motorized Machine!	Perfect Wire Range for Most Users!	Stand-up 120V Machine!	Stand-up 230V Machine!	Only Variable Speed Machine!	Best All-around Wire Stripper!	For Large Wire Only!