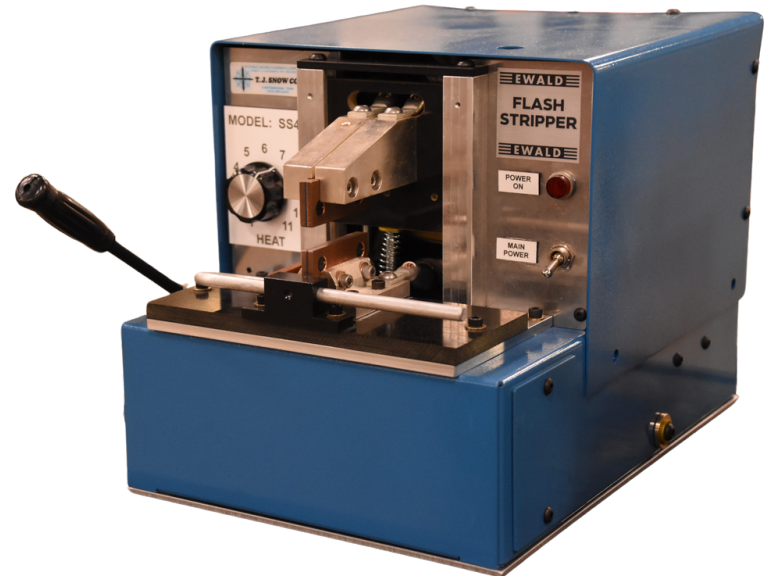


Description

Flash Stripper® Model SS 41 is designed to sever braided wire shielding on co-axial and other shielded wires. They are for short run or large production use, and require no particular skill or training to set up and to operate. Copper, steel, stainless steel or other metal shielding can be processed.

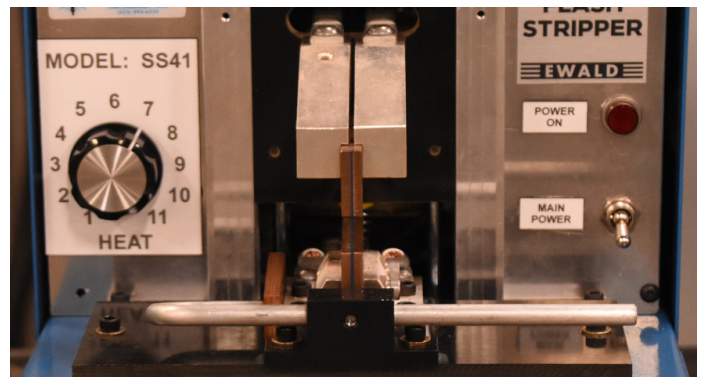
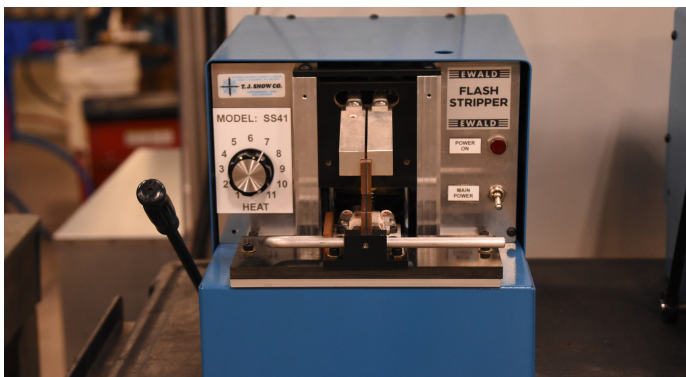
Features

- Braid is cut. Wire ends are fused together.
- No unraveling or fraying. No damage to insulation.
- Instantaneous action
- Safe and simple operation
- Cable size and stripping length changed without tools
- Lead wire can be welded to braid in same operation.
- Semi-portable
- Small footprint



Typical Uses

- Shielded Thermocouple pairs
- High speed computer communications cable
- Television signal cable

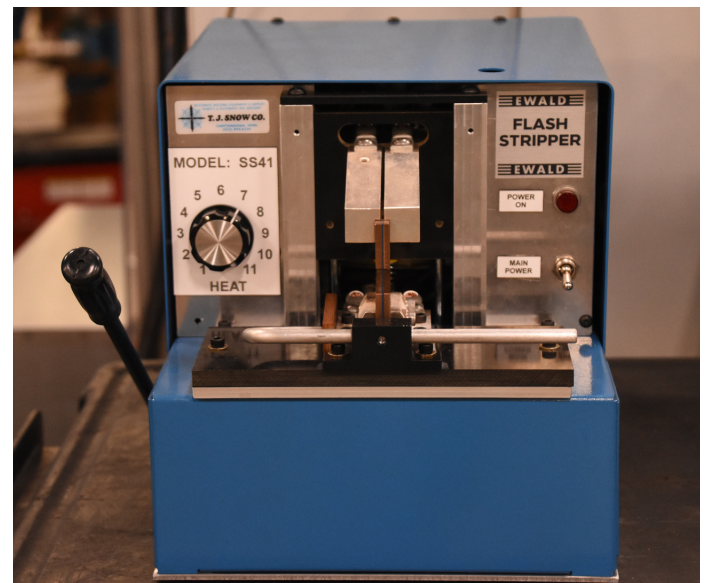


Specs

Model	kVA	Line Voltage	Primary Current (max amps)	Power Steps	Operated by	Capacity (cm)	Capacity ² (mm)	Weight lbs (kg)	WxHxD inches (mm)
SS 41	1.5	120	20	11	Hand	3200	1.6	75 (34)	12x10x14 (305x254x356)
SS 41 P	1.5	120	20	11	Air	3200	1.6	80 (36)	12x10x14 (305x254x356)
SS 41 A	2.5	240	20	11	Hand	620	3.1	75 (34)	12x10x14 (305x254x356)
SS 41 AP	2.5	240	20	11	Air	6200	3.1	88 (40)	12x10x14 (305x254x356)
SS 41 EP	5	240	25	11	Air	9000	4.5	120 (55)	12x14x20 (305x358x508)
SS 41 HP	10	240	50	11	Air	12000	6.0	190 (86)	12x14x20 (305x358x508)

How It Works

After any outer insulation is removed, the cable is inserted between jaws with grooves to fit the braid. The hand lever or foot switch is actuated which closes the jaws around the braid and triggers a pulse of heavy current at low voltage. A short length (.020") of the braid between the jaws is melted and the loose wire ends fused together. Heat sensitive insulation is protected by inserting a protective arbor between the braid and the inner insulation. The severed end of the braid is slipped off the cable.



Accessories

- Eye shield - Standard equipment
- Air Control Bracket for mounting on air operated strippers providing filter, regulator and gauge
- Cleaning brushes #A3837

Customize

EWALD's Flash Stripper® can be designed and quoted to fit the customer's individual needs. Please feel free to ask about any special needs you may have.