

PROCESSES

MIG (GMAW) & FLUX CORED (FCAW).

STANDARD FEATURES

- ✓ Part #HBVSF
- ✓ Weld Circuit Rating 400A @ 60% Duty Cycle
- ✓ Spool Capacity 12" (304mm)
- ✓ Input Power Open Circuit Voltage & Arc 14-100V DC
- ✓ Power Source Type CC or CV (DC)
- ✓ Wire Diameters .023" - 5/64" (0.6 - 2.0mm)
- ✓ Wire Feed Speed 60 - 800 IPM (1.52 - 20.32m/min)
- ✓ Gas Inlet 5/8"-18RH Female
- ✓ Height 17" (432mm)
- ✓ Width 8.5" (216mm)
- ✓ Depth 21.5" (546mm)
- ✓ Weight 37 lbs. (17kg)

Quick Specs

INDUSTRIAL APPLICATIONS

- ✓ Contract Welding Services
- ✓ Plant Maintenance Shops
- ✓ General Fabricators
- ✓ Applications For Construction,
- ✓ Shipbuilding,
- ✓ Rental Fleets,
- ✓ Manufacturing And More!



HBVSF Voltage Sensing Portable Wire Feeder (2 Roll)

SPECIAL FEATURES:

- Trigger hold (reduces operator fatigue on longer welds)
- Two (2) gear driven rolls with Tool-Less roll change
- .035/.045 solid wire drive rolls included
- Accepts Miller style gun connection
- Digital LED meters
- Top meter can show amperage or wire feed speed
- CC/CV mode selector switch
- High/Low wire feed speed selector switch
- Wire jog button
- Gas purge button
- Resettable circuit breaker
- 15' Sensor lead with disconnect & Lenco MG-180 clamp
- 3' of 3/0 AWG input cable w/ Lenco LC-40HD male connector
- High impact latching case with folding handle & removable legs

⚠ WARNING: Read carefully and understand all **ASSEMBLY AND OPERATION INSTRUCTIONS** before operating. Failure to follow the safety rules and other basic safety precautions may result in serious personal injury.

COMES WITH:

- ✓ Owner manual: Operation guide maintenance guide, list of parts and warranty.

Specifications (Subject to change without notice)

Type of Input Power	Welding Power Source Type	Wire Feed Speed	Wire Diameter Range	Input Welding Circuit Rating	Max. Wire Spool Capacity	Overall Dimensions	Weight
Open-Circuit/ Arc Voltage, 14 - 110 Volts DC	Constant Voltage (CV) Or Constant Current (CC) DC Power Source Only	60 - 850 ipm (1.52 - 21.6 mpm) Depending On Arc Voltage	Solid Wire: .023 - .052 in. (0.6 To 1.3 mm) Flux Cored: .030 - 5/64 in. (0.8 To 2 mm)	300 Amperes At 100% Duty Cycle 400 Amperes At 60% Duty Cycle	45 lb (20.4 kg), 12 in. (304 mm)	Length: 21.5 in. (546 mm) Width: 8.5 in. (216 mm) Height: 17 in. (432 mm)	33 lb (15 kg)
Motor Speed				Rated Speed Range*			
Standard				All			
				.023 To 5/64 in. (0.6 To 2 mm)			
				50 to 780 ipm (1.3 -19.8 mpm)			



TDS



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ISO 9001 Quality

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