

SuitCaseTM 8 & 12 RC

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Wire Feeder with
Remote Control



Quick Specs



Applications

Shipbuilding
Construction
Heavy Manufacturing
Rental

Process

MIG
Flux Cored

Input Power:

24 VAC 7/10A

Wire Feed Speed:

1,9 - 17,7 m./min

Weight:

8 RC: 9,9 kg
12 RC: 11,6 kg

8 RC: For 5 kg Spool
12 RC: For 15 kg Spool

IP 23

The Power of Blue.[®]

Remote voltage control standard.

Totally enclosed, impactresistant, flame-retardant case provides strength and durability, protecting components and weld wire from moisture, dust and contaminants.

Component assembly is easily removed for servicing.

Versatile feeders can run wire diameters up to 5/64 in (2.0 mm).

Quick-change drive rolls are easy to change - no tools required.



Drive roll accessibility makes it easy to install wire, adjust tension and change drive rolls.

Gas purge purges gas line without feeding wire, or energizing weld wire with OCV.

Digital Meters, Display of weld-voltage, amperage and wire feed speed.

Thermal overload protection protects motor and control circuit against possible damage due to overloading conditions, or loose cable connections.

Water cooled (option) Mounted Quick connectors for easy installing water cooled guns.



Wire feeder is warranted for 3 years, parts and labour.

MADE IN USA
APPLETON, WI



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Specifications



Model	Input Power	Type Power Source	Rated Output	Wire Type and Diameter	Wire Feed Speed	Dimensions	Weight
8 RC	24 VAC, 7A, 50/60 Hz	CC/CV	500 A at 100% Duty Cycle	0,6 – 2,0 mm	1,9 - 17,7 m/min	H: 368 mm W: 165 mm D: 397 mm	9,9 kg
12 RC	24 VAC, 10A, 50/60 Hz					H: 406 mm W: 184 mm D: 508 mm	11,6 kg

Drive Roll & Drive Roll Kits

				
Wire Size	V-groove for hard wire	U-groove for soft wire or soft-shelled cored wires	V-knurl for hard-shelled cored wires	U-Cogged for extremely soft wire or soft-shelled cored wires
0,8 mm	079 594			
1,0 mm	161 189			
1,1/1,2 mm	079 596	079 599	079 607	083 318
1,3/1,4 mm	079 597	079 600	079 608	083 317
1,6 mm	079 598	079 601	079 609	079 614
1,8 mm			089 984	
2,0 mm		079 602	079 610	079 615

Ordering Information

	Stock No.	Description
SuitCase 8 RC	194 938 041	With Euro adapter, digital meters
	194 938 041 W	With Euro adapter, digital meters, water cooled
SuitCase 12 RC	194 940 041	With Euro adapter, digital meters
	194 940 041 W	With Euro adapter, digital meters, water cooled
Guns		
Bernard Guns		See Quick specs
Ironmate™		See Quickspec Nr. AY/16.0
Power Source		
XMT Serie		See Quickspec Nr. DC/18.8
Dimension Serie		See Quickspec Nr. DC/19.2
Deltaweld Serie		See Quickspec Nr. DC/16.2
Big Blue Serie		See Quickspec Nr. ED/10.8