

I-24A

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**Constant-Speed
Wire Feeder**



Quick Specs



Applications

Heavy- or Light Duty
Fabrication Shops
Trailer Manufacturers
Furniture Manufactures
Automotive Manufactures
Educational Institutions

Process

MIG
Flux Cored

IP 23

Input Power: 24 VAC, 7 A, 50-60 Hz

**Wire Type and
Diameter:** 0.6 - 2.4 mm

Wire Feed Speed: 1.9 - 19.0 m/min.

Weight: 18,0 kg

The Power of Blue.®



Industrial 4-roll, gear-driven cast aluminum drive system with heavy duty motor and drive assembly provides wire feed speeds ranging from 0 - 20 m/min.

Quick-change reversible drive rolls require no tools to change.

Adjustable run-in and burn-back control allows the operator to set the optimum arc starting and stopping parameters - reducing wire stubbing or wire burn back.



Dual digital meters

displays clear, precise readings of arc voltage and wire feed speed. Can be set to hold last reading. (option)

Remote voltage control

enables precise remote operation of the welding power source arc voltage. (option)

Trigger Hold

Wire jog feature allows welding operators to thread the wire through the torch, without the wire being live.

Euro-style torch connections ensure exceptional performance and reliability for various style torches.

Quick connect water cooling fittings Offers easy hook-up for water-cooled torches. No tools required! (option)



Wire Feeder is warranted for 3 years, parts & labour.

MADE IN USA
APPLETON, WI



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Specifications



Input Power	Wire Type and Diameter	Wire Feed Speed	Dimensions	Weight
24 VAC, 7A, 50/60Hz	0,6 - 2,4 mm	1,9 -19 m/min	H: 279 mm W: 273 mm D: 597 mm	18,0 kg

Drive Roll & Drive Roll Kits

Wire Size	V- groove kit	V- groove knurled	V- groove Only	Wire Guides Inlet Guide	Intermediate	U- groove kit	U- groove kit knurled	Nylon Wire Guides Inlet Guide	Intermediate
0,6 mm	087 132			056 192	056 206				
0,8 mm	046 780			056 192	056 206				
0,8/1,0 mm			203 526	056 193	056 207				
0,9 mm	046 781	046 792		056 193	056 207	044 750		058 854	058 853
1,0/1,2 mm			189 285	056 193	056 207				
1,2 mm	046 782	046 793		056 193	056 207	046 785	083 319	058 854	058 853
1,3/1,4 mm	046 783	046 794		056 195	056 209	046 786		058 836	058 837
1,6 mm	046 784	046 795		056 195	056 209	046 787	046 800	058 836	058 837
1,8 mm		089 985		056 195	056 209				
2,0 mm		046 796		056 195	056 209	046 788	046 801	058 845	058 841
2,4 mm		046 797		056 195	056 209	046 789	046 802	058 845	058 841

Ordering Information

Wire Feeder	Stock No.	Description
I-24 A	186 493	Basic model with Euro gunconnection
Accessories		
Drive Roll Kit		See Drive Roll Kits table above
Feeder Cart	028 041 046	MD 9
Turntable assembly	018 056 004	MD 3
Hanging bail	058 435	Isolated
Digital Display Meter	186 498	
Voltage Control	194 211	
Run-In Control	193 391	
Gas/Timer kit	186 496	
Spool cover	057 607	
Bernard Guns		See Pricelist
Interconnection Cable Assemblies		See Pricelist

