

# 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

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

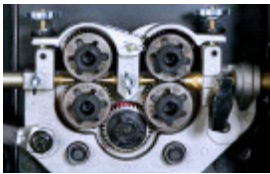
**Wire Type and  
Diameter:** 0.6 - 2.4 mm

**Wire Feed Speed:** 1,9 - 19,0 m/min.

**Weight:** 18,0 kg

**IP 23**

## 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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**VERHUUR - VERKOOP  
LOCATION - VENTE**

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

## Ordering Information

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