

Revolution Machine Tools



Main Warehouse
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Service: Phone: (844)RMT-SERV (844)768-7378 service@rmtus.com
Parts & Tooling: Phone (844) 768-4636 Talip@rmtus.com
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Machine Specifications

RMT Machine Stock Number:	1002	Machine - Shipping - Dimensions and Weight	
<i>Manufacture</i>	Niagara	Length x Width x Height	178" x 78" x 64"
<i>Type</i>	Hydraulic Shear	Machine Weight in Lbs.	19800
<i>Model #</i>	IF-12-1/4	Incoming Power Requirments	
<i>Serial #</i>	65032	Incoming Voltage	3 PHASE 230V 60 Htz
<i>Mfg. Year</i>	1982	Full Load Current Amps	42
<i>Status:</i>	Available	Min. Incoming Wire Size	6
F.O.B. Point	T.B.D.	Recommended Breaker	80
		Horse Power	15 HP

Machine Capacity - Capabilites

shear accessories (optional at extra cost)

specifications

- Front Brackets
- Special Wide Front Brackets
- Two-Step Stop Gaging Block
- Disappearing Adjustable Stops
- Extension Squaring Gage
- Swinging Stops for Extension Squaring Gage
- HCHC (high carbon, high chrome) Blades

		Model	
		IF-10-1/4	IF-12-1/4
Capacity	Thickness—mild steel.....	1/4"	1/4"
	Length.....	10 ft.	12 ft.
Blade	Rake.....	3/8" /ft.	3/8" /ft.
	Length.....	10'-2-1/2"	12'-2-1/2"
	Section.....	3/4" x 3"	3/4" x 3"
Back Gage Range	36"	36"	
Front Gage Range (Front Brackets Optional at extra cost)	50"	50"	
Speed	Full Stroke.....	24 SPM	21 SPM
	Short Stroke*.....	60 SPM	60 SPM
Motor	15 HP	15 HP	
Overall Dimensions:			
	F to B w/o Front Brackets.....	75-1/2"	77-1/2"
	F to B with Front Brackets.....	108-1/2"	110-1/2"
	L to R.....	145-1/2"	178"
	Height.....	60"	64"

Note: customer must verify what voltage the machine is set at - prior to connecting electrical and running machine

All Information subject to Verification

If you have any questions Regarding this Specification sheet, please contact us at info@rmtus.com or (844) 768-4636

Thank You For The Opportunity!



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Press Brakes



Shears



Ironworkers



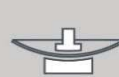
Bandsaws



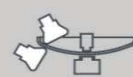
Plate Rolls



Angle Rolls



Dishing Presses



Flanging Machines



Drilling Machines