



Model	Metric	US	IC-2079		IC-20102		IC-20130	
Number of Rolls	#		1		1		1	
Roll Diameter	mm	inch	500	20	500	20	500	20
Working Width	mm	inch	2000	79	2600	102	3300	130
Speed Range	m/min	ft/min	1.5-8	4.9-26	1.5-8	4.9-26	1.5-8	4.9-26
Sound Level		dB	63		65		65	
<b>Dimensions</b>								
A - Width	mm	inch	2810	110.6	3410	134.3	4110	161.8
B - Depth	mm	inch	956	37.6	956	37.6	956	37.6
C - Height	mm	inch	1189	46.8	1189	46.8	1189	46.8
<b>Exhaust System</b>								
Air Flow, Primary	cmm	cfm	20	700	20	700	20	700
Exhaust Duct	mm	inch	153	6.0	153	6.0	153	6.0
<b>Electric Heat</b>								
Consumption		kW	31.5		40.5		54	
Roll Motor	kW	HP	3/8	1/2	3/8	1/2	3/8	1/2
Fan Motor	kW	HP	1/4	1/3 x 2	1/4 x 2	1/3 x 2	1/4 x 2	1/3 x 2
208-240VAC, 50/60Hz, 3PH	Amps	Breaker	100	125	125	150	160	200
380-480VAC, 50/60Hz, 3PH	Amps	Breaker	50	60	63	75	100	125
<b>Gas</b>								
Heat Input		BTU	136,500		187,600		235,500	
Inlet		NPT	1		1		1	
Roll Motor	kW	HP	3/8	1/2	3/8	1/2	3/8	1/2
Fan Motor	kW	HP	1/4 x 2	1/3 x 2	1/4 x 2	1/3 x 2	1/4 x 2	1/3 x 2
208-240VAC, 50/60Hz, 1PH	Amps	Breaker	4	15	4	15	4	15
208-240VAC, 50/60Hz, 3PH	Amps	Breaker	2	15	2	15	2	15
380-480VAC, 50/60Hz, 3PH	Amps	Breaker	2	15	2	15	2	15
<b>Steam</b>								
Steam consumption		BHP	5		7		8	
Steam inlet		NPT	3/4		3/4		3/4	
Condensate return		NPT	1/2		1/2		1/2	
Steam pressure (max)	bar	psi	10	145	10	145	10	145
Roll Motor	kW	HP	3/8	1/2	3/8	1/2	3/8	1/2
Fan Motor	kW	HP	1/4	1/3 x 2	1/4 x 2	1/3 x 2	1/4 x 2	1/3 x 2
120VAC, 50/60Hz, 1PH	Amps	Breaker	8	15	8	15	8	15
208-240VAC, 50/60Hz, 1PH	Amps	Breaker	4	15	4	15	4	15
208-240VAC, 50/60Hz, 3PH	Amps	Breaker	2	15	2	15	2	15
380-480VAC, 50/60Hz, 3PH	Amps	Breaker	2	15	2	15	2	15
<b>Weight &amp; Shipping</b>								
Net Weight	kg	lbs	925	2035	1200	2640	1436	3159
Shipping Weight	kg	lbs	974	2143	1270	2794	1475	3245

REV	BY	DATE	REV. DESCRIPTION
A1	AFA	1-18-2017	Created
DRAWN BY		DATE	 Panama City, FL Phone: 850-249-2222 Fax: 850-249-2226 www.bandctech.com
A. Adcock		1-18-2017	
CHECKED BY		DATE	
C. Oswald		1-18-2017	
DESCRIPTION			
General Technical Specifications			
<b>IC-20 General Specifications (IC-2079/102/130)</b>			
DATE	FILE NAME	SHEET	
1-1-2017	IC-20-General-Specifications	1 OF 1	