



JMC RECYCLING SYSTEMS

For all your metal recycling needs

Technical Information

TYPE		LMCH-80	LMCH-90	LMCH-110	
DIMENSIONS	A	800mm 31.49inch	900mm 35.43inch	1100mm 43.30inch	
	B	780mm 30.70inch	1085mm 42.71inch	1075mm 42.32inch	
	C	140mm 5.51inch	175mm 6.88inch	175mm 6.88inch	
	D	90mm 3.54inch	125mm 4.92inch	125mm 4.92inch	
	E	28mm 1.10inch	38mm 1.49inch	38mm 1.49inch	
WEIGHT (kg)		580	800	1300	
LIFTING CAPACITY (COLD/HOT)	CONSTANT VOLTAGE CONTROL	Current Before Running	17.7amp	26.8amp	39.1amp
		Cold Power Consumption	3.9kW	5.9kW	8.6kW
		Impact Ball	3000	4500	6500
		Pig Iron	480/250	600/400	1000/800
		Crop-End	480/250	600/400	1000/800
		#1 Scrap	150/130	250/200	450/400
		#2 Scrap		80/60	150/100
		Cast Iron Chips	150/130	250/200	450/400
	OVER - EXCITATION CONTROL	Current Before Running			51.4 / 35.5amp
		Cold Power Consumption			14.9/7.1kW
		Pig Iron			1050/900
		#1 Scrap			500/450