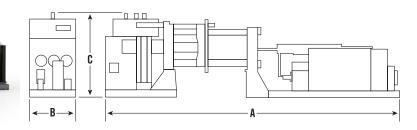
С

Notes

THE LP1000N SERIES	MWP	LOW PRESSURE MULTI NOZZLE SERIES TONNAGE: 1000	TECHNICAL SPECIFICATIONS Melt Unit:660	Not at		11 1
		LP1000MWP-660				
	ENGLISH METRIC					ENGLISH METRIC
Clamp				Injecti	on	
Clamp Tonnage	tons tonnes	1,000 907		Numbe	er of Accumlators	
Platen Size (H x V)	in	167 x 103		Total S	hot Weight (Shot Size) PS/HDPE	lbs kg
Distance Between Tie Bars	in	4,242 x 2,616 137 x 44		Accum	nulators Volume (Each)	in ³ cm ³
	in	3,480 x 1,118 11		Total S	hot Volume	in ³ cm ³
Tie Bar Diameter	in	279		Pressu	ıre Maximum (Per Accum.)	psi bar
Max. Clamp Opening (Daylight)	mm	120 3,048		Total N	lumber of Shot Sizes	
Clamp Stroke	in mm	108 2,743		Indepe	endent Nozzle Sequence	
Min. Mold Shut Height	in mm	12 305		Nozzle	Nozzle	
Clamp Speed Max	in/sec mm/sec	14 356		Multip	le Nozzles	
Mold Carrying Capacity (Moving Platen)	lbs kg	35,000 15,876		Nozzle	Spacing	in mm
Way Support System		Standard		Numbe	er of Nozzle Locations	
Extruder				Nozzle	Heat Control Zones	
Number of Extruders		1		Manifo	old Extension Heat Control Zones	
Screw Diamter	in mm	6 152	6 152		Hydraulic Controls	
L/D Ratio		30:1				
Output HDPE or P.S. (total)	lbs/hr kg/hr	2,400 1,090				ENGLISH
Drive Size	Hp kW	500 372.8				METRIC
Barrel Heating\Cooling Zones		6		A	Est. Configuration Length	ft m
Barrel Cooling Type		Air Barrel Coo	ling	В	Est. Configuration Width	ft m
					Fat Configuration Unight (without	

		ENGLISH METRIC	
	Est. Configuration Length	ft m	62 18.9
	Est. Configuration Width	ft m	16 4.9
	Est. Configuration Height (without air bags)	ft m	14 4.26
	Est. Configuration Weight	tons tonnes	160 145
	Est. Power Consumption @ 85% Output	kW/hr	450
hab	ing dimongiang and apositions are subject	to obongo W	nluge are for reference only. All general accombly drawings or visuals included barein are for reference only.

1) All machine dimensions and specifications are subject to change. Values are for reference only. All general assembly drawings or visuals included herein are for reference only. Please consult the general assembly drawing from a Milacron representative.



LP1000MWP-660

2
200/160 91/73
3,000 49,161
6,000 98,322
6,000 414
16
32

As Required 6 x 6 152 x 152 256 32 20 32 32		
152 x 152 256 32 20	As Required	
32 20	6 x 6 152 x 152	
20	256	
	32	
32	20	
	32	

LP1000MWP-660