

Technical Specifications:

MACHINES MODELS		HPMC 65	HPMC 75	MPMC 90	
MIN. PIPE OD (mm)		16	40	63	
Max Pipe OD (mm)		50	110	160	
Max Plasticizing Capacity (Kg/Hr.)		50	80	120	
Max Ouput (Kg/hr)		40	60	90	
Main Drive (Kw)		11	15	22.5	
Heating	Barrel (KW)	8.00	12	15	
	Die (KW)	2	5	5	
Screw Speed Variation (RPM)		15-45	15-45	15-45	
Vaccum Sizing Tank	Pump Drive (KW)	0.75	-	-	
	Length (Mtrs.)	2.0	-	-	
Water Requrements Circulating (Ltr/min.)		450	-	-	
Cooling Tanks	Length (Mtrs.)	-	3.0	4.0	
	Water Requirement Circulating (Ltr/min.)	-	450	500	
Haul-Off	Drive Range (KW)	0.75	1.5	1.5	
	Pulling Speed (Mtr/Min.)	Range I	0.735 to 1.147	0.4 to 2.0	0.4 to 2.0
		Range II	0.71 to 3.55	1.4 to 7.2	1.4 to 7.2
Cutting Saw	Saw Dia (mm)	300	400	500	
	Saw Drive Load (KW)	0.75/2800	0.75/2800	0.75/2800	